INDEX

JOURNAL OF GLASS STUDIES

VOLUMES I–XV

1959-1973

THE CORNING MUSEUM OF GLASS

INDEX

JOURNAL OF GLASS STUDIES

VOLUMES I–XV

1959-1973

COMPILED BY

MARIE-ANNE HONEYWELL

THE CORNING MUSEUM OF GLASS
CORNING GLASS CENTER
CORNING, NEW YORK
14830

EDITOR:

MARIE-ANNE HONEYWELL

EDITORIAL ASSISTANTS:

MIMI A. COLE
CHARLEEN K. EDWARDS
LOIS D. HULTZMAN
NORMA P. H. JENKINS
BONNIE W. WOJNOWSKI
VIRGINIA L. WRIGHT

The *Index* and the *Journal of Glass Studies* are published by The Corning Museum of Glass, Thomas S. Buechner, President; William C. Ughetta, Secretary; Van C. Campbell, Treasurer.

Subscriptions for the *Journal* should be sent to The Corning Museum of Glass, Centerway, Corning, New York 14830. The price of the *Journal* is fifteen dollars a number plus postage and handling; one number is issued each year. The price of the *Index* is eight dollars plus postage and handling.

Questions regarding the *Index* or the *Journal of Glass Studies* should be addressed to the Editor, *Journal of Glass Studies*, The Corning Museum of Glass, Corning, New York 14830. All materials accepted for publication become the property of The Corning Museum of Glass.

COPYRIGHT 1976
THE CORNING MUSEUM OF GLASS
CORNING, NEW YORK 14830

Printed in U.S.A.

Standard Book Number 0-87290-061-4

Library of Congress Catalog Card Number 59-12390

INDEX

Journal of Glass Studies

Volume I–Volume XV

1959–1973

Introduction 4

Part I General Index 5

Part II Index of Museums, Collections, and Sales 57

Part III Dated Objects 79

Part IV Authors 81

Part V Titles 82

The *Journal of Glass Studies* has become indispensable to research in the artistic, historical, and archaeological aspects of glass. The need for this systematic index of the *Journal* from Volume I, 1959, through Volume XV, 1973, has been increasingly apparent.

The *Index* is divided into five parts:

Part I	General Index
Part II	Index of Museums, Collections, and Sales
Part III	Dated Objects
Part IV	Authors
Part V	Titles

Part I, the General Index, is organized to group related pieces by shape, origin, material, technique, and artisan. When either/or provenances are given, the object is listed under both. The *Index* user is urged to check all possible entries which might apply to the object or group in question.

The Index of Museums, Collections, and Sales, Part II, lists specific objects by location. Part III is a chronological list of Dated Objects; Part IV is a separate list of Authors. The Index of Titles, Part V, is arranged according to the categories used for the *Journal* Checklist.

It is hoped that this *Index* will prove useful to glass scholars.

MARIE-ANNE HONEYWELL

Journal of Glass Studies

GENERAL INDEX

'Abbāsid, weights & measure stamps, XIII 64-76 ill.
Abbeville, II 58
Abbott, Henry, II 34
Abdel-Smith, Major D., XIV 47
Ablyk, glass from, XI 31-36 ill. with analyses
Abraham & Isaac, II 62; Sacrifice, VIII 53
Absolon, William, XIV 161 ill.
Abusir, vase, IV 139 ill.
Abydos, II 12, 19
Academy of Sciences, U.S.S.R., See Index of Museums: Institute of Archaeology
Acanthus as decorative motif, I 46 f., II 88, 106, VI 31, VIII 68 ill., X 21-47 ill.
Achaemenid, XII 9-16 ill., See Gordion
  Bottle, VI 157 ill.
  Bowls
    Aslaia, XIV 15-16 ill.
    Cut, from Nippur, X 17-20 ill.
    Glass, I 42
    Metal, I 41
Acid etched
  Gallé, II 135, V 106-115 ill.
  Marinot
    Flask, VII 133 ill.
    Vases, VIII 140 ill.
  W. Europe, vase, XIII 147 ill.
Acharnians, XII 9
Aclam, Yorkshire, IX 135
Acre, excavations, VII 17-25 ill.
"Acrischew glaz," XII 69
Actaeon
  & Artemis bowl, II 45
  Lehmann beaker, XIV 124 ill.
  Nuremberg Pokal, XIV 124 ill.
Adam & Eve, II 59, 99, VIII 53
Adeye, glass from, XV 52-68 ill.
Adolfshütte b. Winterberg(?), engraved goblet, XIII 145 ill.
Adonis
  & Venus
    Master HI Pokal, XIV 130 ill.
    Saxony, Pokal, XIV 132 ill.
Advertisements, Ontario glass factory, VI 136-147
Aegean, glass shops, I 45
Aegina, lagynoi, XIV 21
Aeneas & Dido, II 73
Aeschenvorstadt—Elisabethenstrasse cemetery, Basle, I 107, 109
Aesculapius, II 38 ill.
Aetheria, XII 40
Afghanistan, cage cups, VI 51
"Agate" glass, IV 62
Ages of Man Humpen, V 148 ill.
Agnus Dei Roemer, VII 126 ill.
Agora, Athenian
  Glass plate, IV 29-47 ill.
  Millefiori fragment, IX 14 f.
Ajouré, II 105
Akhsiket, Glassworks, VI 65-66
Al Bassa, Palestine, II 52
"Al Gesù," *lattimo*, I 80; Glass cakes, V 60
Alabaster color glass
  New England Glass Co., XII 158
Alabastron
  Alexandrian, IV 63 ill.
  Ancient, Metropolitan Museum, IX 16-23 ill.
  Cumae, gold-band, XII 171 ill.
  Cyprian, IX 19 ill.
  Hellenistic
    Gold-band, Catalogue, IX 20-27 ill.
    Late, XI 17
    Silver holder, XIV 23-25 ill.
  Newell Collection, XIII 10 ill.
  Nimrud, I 29 ill., XII 9
  Samothrace, IX 38 ill.
  Selinunte, VI 157 ill.
  Vatican, XI 17
Alalakh, glass found, IV 19 f. ill., VI 10
Albani sarcophagus, XIV 34-35 ill.
Aldrevandin beaker, XII 67-69 ill.
Ale glass, William III, XV 125 ill.
Aleppo
  Bacchus beaker, IV 54 ill.
  "Luck of Edenhall" beaker, II 140 ill.
  Miniature omom, XII 175 ill.
Alexandria
  Alabastron, IV 63 ill.
  Amphora, IV 61
  Amphoriskos, *millefiori*, I 107 ill.
  Bottle, cameo, IV 140 ill.
  Bowls
    Gold-glass, I 47, VIII 54
    Megarion, I 38
    Metal, I 37
    Mold-ribbed, VIII 129 ill., XIV 153 ill.
  Glass shops, I 45
  Gold-glass of Canosa group, X 41
  Lycurgus cup, II 139 ill., V 9-23 ill.
  Millefiori & mosaic, VI 43-44 ill.
  Pyxis, IV 139 ill.
  Ribbon glass, VI 42
  Skyphos, XIII 135 ill.
  Vase, mold cast & cut, IX 133 ill.
Alexandrian school
  Glassy faience, II 33, 37, 39
  Intaglio glasses, II 45 ff.
Alhambra ornament, X 190 ill.
Aliseda Treasure, jug, I 33-34 ill.
Alla Nave Bettina, V 54-67
Allegorical scenes
  Austria, Ranftbecher, XII 178 ill.
  Engraved, 1600-1750, XIV 117-140 ill.
  Kothgasser goblet, V 150 ill.
  Preissler glasses, XV 135-142 ill.
  Prototypes for glass engraving, XIV 117-140 ill.
  Schwanhardt beaker, VI 163 ill.
  Senses, plates, V 73
  Silesia, octagonal glass, VII 81 ill.
Allington, Roman square bottle, VIII 39-40
Al-Mina, excavations, XV 16
Altar
  Eglomisé, II 143 ill.
  Venetian, XII 178 ill.
Alton, Roman square bottle, VIII 37-40
Amarna, II 20, fish vessels, XIV 10-14
Amarna Period, II 15-25 ff.
Amber glass
  Ancient, I 43; in Metropolitan Museum of Art, IX 14 f. ill.
  Bird head, VIII 131 ill.
  Bottles, III 104
    Jewish, III 137 ill.
    Persian, II 140 ill.
  Bowls
    Ancient, XIII 135 ill.
    Hellenistic, III 134 ill.
    Lily pad, I 115 ill.
    Strauss Collection, I 40
  Cage cup, V 16
  Chalice, VIII 129 ill.
  Christian, XIV 154-155 ill.
  Ennion jugs, VI 35
  Gallé, V 110 ill.
  German boot, IX 137 ill.
  Gordion, I 38
  Mold-blown
    Jewish symbols, VI 158 ill.
    Roman, IV 52 ff.
    Syrian, XIII 135 ill.
  Navarre, head, XIV 163 ill.
  Pyxis, I 13
  Rhineland jar, X 183 ill.
  Roman
    Flagon, XIII 35 ill.
    Split, VI 42 ill., 44 ill., 46 ill.
  Russian washstand, VI 104 ill.
  Sidonian beaker, VI 36 ill.
  Window, VI 146
Amelung, Anton Christian Friedrich, XI 81
Amelung, Carl Philip, XI 80 ff.

Amelung, John Frederick, I 89 ff.
Glassworks excavated, V 155, VI 170; See also X 192
Liberty tumbler, I 97, 101
Mauerhoff goblet, IV 148 ill.
Peasant enamel beakers, I 101 f.
Schley goblet, I 92 ill.
"Amen" glasses, VII 81 ill.
Amenhotep II, II 12, 22, IV 24
Vase, XIV 12
Amenhotep III, II 16, 18 ff., 24, 27
Shawabti, II 139
Wife, VI 83
Amenophis IV, inlay, I 107 ill.
American glass, See United States
American Schools of Oriental Research, I 51
Ames-Webster House window, XV 195 ill.
Amethyst glass
Amelung bowl, I 91 ill.
Düsseldorf
Flask, VI 163 ill.
Heraldic plates, XIII 84-90 ill.
Germany (or Bohemia)
Heraldic plates, XII 176 ill.
Lion-head applications, IV 141 ill.
New England Glass Co., XII 158
Roman mold-blown, IV 52, 55, 59
U.S. blown three-mold, XV 143-173 ill.
U.S. salts, II 116
Venice, shoe, V 147 ill.
Amlash
Beaker
Nip't-diamond-waies, VI 159 ill.
Snake-thread, XIII 137 ill.
Bowl
Bosses, XI 112 ill.
Facet cut, XIII 139 ill.
Prunt, XIV 155 ill.
Ewer, XI 113 ill.
Amman, Jost, VI 90 ill., XIII 102
Amor
Piesche, V 150 ill.
& Psyche, VII 99 ill.
& Venus
Beaker, I 114
HI Pokal, XIV 130 ill.
Amphora
Achaemenid, metal, XII 14 ill.
Ancient
Black, IV 66 ill.
Carved, IV 61 ill., IX 15
Cameo from Pompeii, VI 33 ill.
Giardino Margherita, I 34
Portland vase, VI 29-30
-shaped rhyton, VII 123 ill.
Syrian, VII 26-34 ill., X 181 ill.
Mold-blown, XI 109 ill., 111 ill.
Taranto, X 172 ill.
Amphoriskos
Mesopotamian, VI 157 ill.
Millefiori, I 107 ill.
Newell Collection, XIII 10 ill., 14 ill., 23 ill., 25 ill.
Samothrace, IX 36 ff. ill.
Sidonian mold-blown, VI 40 ill.
Ampullae, Holy Land, XII 46
Amsterdam
Glass Manufacture, XIII 91-119
Sang glass, I 113 ill., XII 177 ill.
"Amsterdam" wreck, XIV 141
Amulet, II 30
Egyptian glass, II 20 ill., II 139 ill.
Fustat, XV 17
Glassy faience, II 37
Isis, II 29
Pectoral, IX 9-12 ill.
Tell al-Rimah, VIII 19
Analytical data summary
U.S. blown three-mold, XV 172-173
Anatolia, I 27
Western, bowl, IV 140 ill.
Ancient glass from the cemeteries of Samothrace, See Catalogue
Ancona, tomb, XI 15
Andernach, II 55
Andersen & Holck, XI 88
Andrews, F. E., I 66 f.
Angel, Dutch bottle seal, XIV 147 ill.
Anhalt, Duchess Luisa von, VII 96
Animal
Bird, XV 182 ill.
Diatreta, VI 47 ff.
Duck, V 134 ill.
Egyptian glass sculpture, II 19 ill.
Flask, V 142 ill.
Frog, V 136 ill., XV 181-182 ill.
Horses, VII 106
Lizard, XV 183 ill.
Polar bear, XV 182 ill.
Rabbit, XV 182 ill.
Sidonian mold-blown vessels, VI 38
Tortoise, XV 182
Animals as decoration
Antelope, XV 58-60 ill.
Birds, XV 135-140 ill., XV 188 ill.
Dog, VII 102 ill.
Domestic, IV 53
Ducks, XV 60
Enameled and gilded glass from Cyprus, X 88-104 ill.
Fish, XV 190-191 ill.
Horse, XV 135-142 ill.
Insects, VI 126 ill.
Lion-mask stem, XV 87
Marine, IV 51
with Orpheus, IV 146 ill.
with Osiris, Sedeinga flutes, XV 52-68 ill.
Persian bottle, VII 124 ill.
Roemer, X 138-155 ill.
Sheep & lion, IX 140 ill.
Stag, Sedeinga flutes, XV 61
Annagelb, XV 184
Annagrun, XV 184
Anna Ivanovna, Empress, II 97
Annunciation
Bohemia, enameled jug, XIV 156 ill.
Antikythera shipwreck glasses, X 34-47, 55-58 ill., XI 14
Lagynoi, XIV 20
Antimony, Agora plate, IV 39 ff.
Antioch, Daphne ewer, VIII 49 ill.
Antiope & Zeus on Pokal, I 112 ill.
Antwerp
Glass manufacture, XIII 91-119
Neptune head goblet, XI 114 ill.
Apollo
& Diana, II 57, 74
& Marsyas, II 57, 67, 73 f.
Mold-blown beaker, XI 110 ill.
& 9 Muses, VIII 135 ill., XI 121 ill.
Trümper Pokal, XIV 134 ill.
Apulia, VIII 54
Canosa bowls, I 46 ill., VIII 49 ill.
Fragments from Northern Apulia, VIII 70-79 ill., XII 94
'Aqar Qūf, VIII 17, 19, 21
Aquamarine colored glass
Agora plate, IV 29 ill.
Buckley bowl, III 10 ff. ill.
Hagoshrim fragments, XV 35-51 ill.
Near East bowl, 9th cent., XII 175 ill.
Tel Anafa fragments, XII 19, 25
Tell al-Rimah tiles, VIII 18-21
United States
Flask, II 146 ill.
Jug, V 136 ill.
Rolling pin, VI 143
Zanesville sugar, XII 178
Aquileia, flagon, XIII 37
Arab, Egyptian weights & measure stamps, XIII 64-76 ill.
Arabesque motifs, II 88
Arbilakh, See Ablyk
Archduke Franz Karl, VII 103
Architectural use of glass, II 110
Arena subjects, X 83
Argonaut legend, flask, IV 58 f. ill., V 141 ill.
Aristeas cup, VII 9-16 ill.
Aristophanes, XII 9
Armenia (Soviet), I 60
Armorial, See Heraldic
Arnstadt, IV 85 ff., Samuel Schwartz, IV 85-102
Arretine footed bowls, IX 14
Arsenal, the, Venice, I 64 f. ill., 78
Art de la Peinture Sur Verre, V 65

Art Nouveau
Gallé, V 106-115 ill., X 190 ill.
History of movement, II 125-127; See also Daum brothers; Lalique; Tiffany
Pseudo-ancient glass, X 171-175 ill.
Russian, IX 125-128 ill.
Wiegel, Albert
Chiseled glass portraits, XV 180-183 ill.
Artemis, IX 133 ill.
Temple finds, XII 11
Arundel, heraldic punch bowl, II 144 ill.
Aryballoi, IX 36 f., 47 ill.
Ancient, Newell Collection, XIII 19-20 ill.
Nijmegen, XIII 137 ill.
Ashburton pattern, XII 157 ill.
Asia Minor
4th cent. ewer, XII 173 ill.
Mythological beakers, XIV 40-47 ill.
Askos, IX 48 ill., from Cornus, XI 22 ill.
Aslaia, Cyrenaica, Achaemenid bowl, XIV 15-16 ill.
Assur
Bowl, VIII 23 ill.
Glass vessels, IV 13-17 ill.
Piriform bottle, IV 8 ff. ill., VI 10
Assurbanipal, tablets from the library of, XV 10
Assyria, I 30 ff., 34, 44 f., VIII 24
Bowls
Hemispherical, I 28
Omphalos, I 26
Molded & cut glass industry, X 20
Sargon vase, I 28
Astor pattern, XII 161 ill.
Asuka, I 87
Athenaeus, I 48
Athens, I 13
Agora, lagynoi, XIV 20
Megarian bowls, I 38
Millefiori fragments from Agora, IX 14 f.
Pyxis, I 15 & 17, lid, I 16 & 17
Vasa diatreta, VI 47-55 ill., 56-58 ill.
Atlanta, XIV 127 ill.
Aton, II 27
Attica, pyxis lid from, I 16 & 17
Atwood Jr., John C., I 109
Augustus, II 39, VII 121 ill., Roman portrait, XIII 135 ill.
Augustus the Strong, Hofkellerei glass, XV 192 ill.
Austria
Allegorical, XII 178 ill.
Arms on glass cakes, V 63
Diamond-point engraved
Goblet, XI Frontispiece
Humpen, V 148 ill.
Enameled glass, late 19th cent., IV 109-115 ill.
Goblet
Heraldic, XI 113 ill.
Pattern-molded, XI 114 ill.
Kirschner vase, XIII 147 ill.
Kothgasser
Beaker, XIV 159 ill.
Goblet, V 150 ill.
Tumbler, XV 193 ill.
Lobmeyr
Beaker, XII 181 ill.
Goblet, VIII 140 ill., XIV 162-163 ill.
Plate, X 189 ill., XIV 162 ill.
Vase, XV 197 ill.
Mildner
Beaker, XIV 159 ill.
Decanter, XIV 159 ill.
Portraits, VII 129 ill.
Ranftbecher
Allegorical, XII 178 ill.
William III of Prussia, XII 178 ill.
Scheidt, view, XV 193 ill.
Vetro di trina beaker, XV 190-191 ill.
Wiener Werkstatte
Peche vase, XV 196 ill.
20th cent. bowl, XII 182 ill.
Witwe, J. Loetz, vase, XV 195
"Ava glass," V 103
Aventurine glass, XIII 83
Avignon, stained glass analyses, XII 188-189
Avisford, Roman square bottle, VIII 39-40
Axbridge Caving Group & Archaeological Society, II 47 f.
Axe heads, Nippur, VIII 22
Aynhoe Park, *lattimo* plate, I 66
Ba, II 42
Babylon
Bowl, I 34
Glass finds, IV 18 f.
Baccarat
Gallé, V 111
Paperweights, IV 124-125 ill., XV 194 ill.
Bacchanale scene, Spiller beaker, XII 176 ill.
Bacchic dance bowl, II 47, 73
Bacchus
Beaker, IV 53 f. ill., 56, XIV 39-47 ill.
Flask, IV 57 ill.
Humpen, IX 138 ill.
Bacchus & Son, George, VII 132
Bachmetev, A., glasshouse, II 103, VII 129
Baden, mythological beaker, XIV 40
Baghdad, III 10
Bakeoven, George, I 100
Baker, John, glassworks, flask, II 146 ill.
Bakhmetev glasshouse, VI 102-122, IX 124, 142 ill.
Baldock, Roman square bottle, VIII 37-40
Balloon ascent scene, VII 129 ill.
Balsamaria, VI 21-24 ill., IX 133 ill.
Parthian, XIII 135 ill.
Roman from Ugozzolo, XIII 38-44 ill.
Baltic, map of glassworks & finds, 14th-15th cent., XII 98
Balusters, glass, Leningrad cathedral, VI 111
Balzer, Barbieri, XIV 161 ill.
Bangles, see Bracelets
Bank, U.S. 1840, IX 143 ill.
Barbaria, Giorgio, Glassmaker, V 62
Barcelona, tazza, 16th cent., XI 114 ill.
Basilisk, II 141 ill.
Basket, Roman, VI 44 ill.
"Basket Pattern," VI 40
Basra, Islamic relief cut glass, III 10
Bathers, The, III 146 ill.
Baudart, Guillaume, III 77
Baur, Johann Wilhelm, XIV 117-140 ill.
Beads, I 23, 24, 31
Adjagba, VII 114-119 ill.
Cigarralejo, VI 11-12 ill.
Egyptian, II 29
Fustat, XV 17
Glass colors, V 58
Iran, VIII 23
Japanese, II 92; ancient, I 87 f.
Malaya, VII 36
Malay Peninsula, VIII 80-94 ill.
Mycenaean glass paste, X 9-16 ill.
Samothrace, IX 48 ill.
Venetian, Gnalić wreck, XV 92 ill.
Warring States, V 146 ill.
with Pectorals, IX 9-12
Beakers
Ablyk, XI 34 ill.
Adoration of the Magi, V 47
Aegina, I 35, 40, 42 ill.
Aldrevandin, XII 67-69 ill.
Aleppo, XV 190-191 ill.
Allegorical, engraved, XIV 117-140 ill.
Amor by Piesche, V 150 ill.
Ancient
Mold-blown, XIII 13 ill.
Newell Collection, XIII 21-33 ill.
Assur, tripodal, IV 13 ill.
Austria
Kothgasser, XIV 159 ill.
Mildner, XIV 159 ill.
Vetro di trina, XV 190-191 ill.
Begram, V 15
Belgium, III 45-46 ill.

Beakers (con't)
Bohemia
Biemann, VII 96-106 ill., X 168-170 ill.
Biman, I 114 ill.
Plzeň, XII 84-101 ill.
Preissler, XV 135-142 ill.
Zwischengold, X 187 ill.
Buda, XII 94
Caerleon, V 141 ill.
Cologne
Applied marine animals, VII 121 ill.
Blown, V 143 ill.
Cut, VI 157 ill.
Diatreta, III 136 ill.
Cone, XIV 48-66 ill.
Cornus, XI 22-24 ill.
Cufic, III 139 ill., birds, VIII 132 ill.
Cut Oriental in Scandinavia, V 32-37 ill.
Damascus, XV 190-191 ill.
Emperor Franz I, VIII 137 ill.
Enameling
Peasant, I 95-102 ill., 115 ill.
Transparent, VI 125-135 ill.
English, opal, VII 132 ill.
European, ancient, I 107 ill.
France, *façon de Venise*, XV 191 ill.
Fritsche, V 151 ill.
German
Brown, I 110 ill.
Bun-footed, IX 140 ill., enameled, VIII 135 ill.
Engraved C.T., VIII 135 ill.
Handle, VI 161 ill.
Hochschnitt, XII 177 ill.
Pattern-molded, VII 124 ill., XII 175 ill.
Prunted, IV 144 ill., covered, VIII 135 ill.
Ruby glass
IV Frontispiece
Kunckel, I 112 ill.
Spiller, III 142 ill.
Spiller, Bacchanale, XII 176 ill.
Gladiator, I 107 ill.
Gordion, I 35 ill., XII 13
Greek
Inscribed, X 181 ill., XII 172 ill.
Mold-blown, VII 121 ill.
Halberstadt Hedwig, X 184 ill.
Hans Christoph Unverzagt, XIII 88 ill.
Herculaneum, V 138 ill.
Hunting & heraldic, II 142 ill.
Islamic
Blue, XIV 156 ill.
Enameled, XIII 32 ill.
Manganese purple, XIII 141 ill.
Persia, XIII 141 ill.
Relief cut, XIII 141 ill.
Italy, mold-blown, XII 172 ill.
Jäger, IV 67-84 ill.
Jason, III 134 ill., IV 51 ill.

Beakers (con't)
Kassel, III 142 ill.
"Kempston"-type, XIV 48-66 ill.
Kothgasser, I 114 ill., XIV 159 ill.
Lathe-ground, XII 172 ill.
"Lithyalin," VIII 137 ill.
Lobmeyr, IV 112 ill., XII 181 ill.
"Luck of Edenhall," II 140 ill.
Mecklenburg type, XII 96
Medieval, Plzeň, XII 84-110 ill.
Mohn, G., XI 121 ill.
Mohn, S., XI 121 ill.
Morell, Andereas, I 111 ill.
Mosaic fragments from Hasanlu, Marlik, Tell al-Rimah, VIII 10-25 ill.
Mythological, engraved, XIV 117-140 ill.
Near East, snake thread, XIII 137 ill.
Netherlands
Chequered spiral-trail, IX 94-112 ill.
Engraved, XV 192 ill.
Ice-glass, XV 190-191 ill.
Krautstrunk, XV 190-191 ill.
Nip't-diamond-waies, VI 159 ill., VIII 131 ill.
Nuremberg
Engraved, XIV 117-140 ill.
Schwarzlot, X 186 ill.
Nuzu, IV 12
Persian
Blown from Nishapur, V 145 ill.
Cut, IX 137 ill.
Rijksmuseum, VIII 63 f. ill.
Potsdam
Engraved covered, X 187 ill.
Gold ruby, X 186 ill.
William III of England, XV 107-109 ill.
Reichsadler, V 148 ill.
Rhineland
Cone, IX 135 ill.
Prunted, VI 161 ill.
Snake-thread, V 143 ill.
Thread decoration, X 183 ill.
Riesengebirge, engraved, XIV 117-140 ill.
Roman Empire
Applied trailings, XV 188 ill.
Green glass, XI 112 ill.
Lathe-cut grooves, XI 111 ill.
Mold-blown, IV 51-56 ill., XV 187, 188 ill.
Thread decoration, X 182 ill.
Rome
Blue glass, XIV 153 ill.
Housesteads, XIII 34-37 ill.
Russian
Double walled, VII 129 ill.
18th cent., II 108 f. ill.
Medieval, VIII 98 ff. ill.
Transfer-print, X 189 ill.
Samothrace, IX 44-47 ill.

Beakers (con't)
Sasanian
Coiled thread, IX 135 ill.
Cut, XIII 139 ill.
Drawn decoration, V 145
Facet-cut, IX 135 ill.
Schlesien, Amors, XIV 138 ill.
Schneider, VI 165 ill.
Schwanhardt, VI 163 ill., XII 176 ill.
Schwarzburg-Frankenhausen, VI 91
Schwarzlotmalerei, VII 126 ill.
Seine-Rhine, VIII 131 ill.
Sidonian, VI 35-36 ill.
Mold-blown, XIII 135 ill.
Silesia, XII 176 ill., heraldic & floral covered, VIII 135 ill.
Spiller, Orpheus, IV 77
Sweden, V 148 ill.
Syria
Cone, V 27-28 ill.
Enameled & gilded, I 109 ill.
Footed, XV 188 ill.
Mold-blown, IV 63 ill., 141 ill., VIII 129 ill., XI 109 ill., 110 ill., XII 171 ill., XIII 135 ill., 137 ill., XIV 29-30 ill.
Tashkent, XI 32
Term, XV 107
Veličani tomb, XII 94
View of Rome, VII 129 ill.
Wint Hill, II 51 f. ill.
Yugoslavia, IX 77-93 ill.
Bear, flask, XII 30 ill., 31
Becquerel, Henri, XV 184
Bee, engraved on goblet, XI 117 ill.
Begram
Beakers, V 15
Cage cups, VI 51
Gold-glass, VIII 50
Beinecke, Edwin J., XII 175
Belgium, Graffart vase, V 153 ill.
Bell
Glasses for gardens, XI 96
Goblet foot, IX 140 ill.
Russian glass, II 96 ill.
Bell & Anchor seal, XIII 107
Bell & Vandenbergh Co., Rotterdam, XIII 107
Bellarmines, III 98
Bellerophon on Pegasus, II 64
Bellflower pattern, XII 155
Bénédite, G., II 25
Benoit, III 46
Benrath, H. E., XI 83
Benson, John, VII 48
Bentivoglio, Guido Cardinal, III 76
Berger, Antoine, III 121
Bergqvist, Knut, V 114
Berkemeier
Engraved, I 111 ill.
Netherlands, V 148 ill.
Berlin
Glass-cutter's Guild, Articles, IV 84
Heraldic goblet, XII 177 ill.
HI Pokal, XV 192 ill.

Bernadotte family, sulphide portraits, XI 122-123 ill.
Bernardini Tomb, I 31
Bertolini brothers, I 80, V 55 ff.
Besançon, cameo jug, VI 29
Beth Shean, Jewish mold-blown bottle, XII 57
Beth She' arim, VIII 142, IX 144, XIII 49
Betts, Thomas, XV 114
Bézu, glass factory, XI 37
Bible of Boskovice, XII 94
Biblical scenes, See Christian, and under individual names
  Bowl fragments from St. Severinus cemetery, VIII 53 ill.
  Köln-Braunsfeld bowl, VIII 51 ill.
Bibliography
  Beads, IV 150
  Biemann, Dominik, VII 95-96
  Canosa group in British Museum, X 46-47
  Egyptian glass, IV 26
  Glasses related to Wint Hill bowl, II 80 f.
  La Seube, XIV 101-102
  Order of Knighthood glasses, XII 132-134
  Recent literature on Cage cups, V 12-15
  Russian glass, II 111
  William III of England glasses, XV 98-134
Bidoro, I 88
Biemann medallion, VII 100, See Catalogue
Biman, Dominik, See under Engravers, Biemann, Dominik titles
Binning, XIII 120-127 ill.
Bird
  Ancient, IV 141 ill.
  Diatreta, VI 47 ff.
  Dropper, ancient, XIII 17 ill.
  Glasses, XI 96 ill.
  Hawk, VIII 129 ill.
  Parthian bird head, VIII 131 ill.
  Pigeon-shaped piece, V 49
  Sidonian mold-blown vessels, VI 38
Birds represented on glass
  Applied to rim, VIII 133 ill.
  Bottle from Cyprus, I 59
  Corning Museum of Glass bottle, I 60
  Eagle-like on Persian beaker, VIII 132 ill.
  Egyptian vulture, IV 17
  Fragments from 'Aqar Qūf, VIII 21 ill.
  Islamic relief-cut glass, III 12-26 ill., VIII 64 ill., XV 26
  Jewish gold-glass, VIII 59 ff. ill.
  Persian bottle, VII 123 ill.
  Reichsadler Humpen, VIII 133 ill.
  Russian dove, VIII 102 ff.
  Russian, 19th cent., IX 126 f. ill.
Biringuccio, V 42
Birmingham, George Bacchus & Son ewer & beaker, VII 132 ill.
Bishopp, Hawley, glasshouse, VII 131 ill., IX 142 ill.
Black Eagle, glasses with insignia of order, Catalogue, XII 119-121 ill.
Black glass
  Alalakh, IV 19
  American Tiffany Lava-, VIII 140 ill.
  Amphora, IV 66 ill.
  Bohemia, opaque, gilt, vase, XIII 145 ill.
  Cakes, V 55 f. ill.
  Coin weight, Arab, Egyptian, XIII 74
  Glastenbury, V 124 ill.
  Haughton Green, Lancashire, XII 184 ill.
  New England Glass Co., XII 163
  Nuzu, IV 12
  Opaque cup, II 144 ill.
  Thutmose bottle, IV 23
Blaze pattern, XII 155 ill.
Bliss, Susan Dwight, XII 182
Blobs
  Alalakh, IV 20, 25
  Assur, IV 13-15, 17, 25
  Malaya, VII 36 ill.
  Nip't-diamond-waies ewer, VII 123 ill.
Blottendorf, VIII 137
Blown three-mold glass, XII 153 ill.
Blue glass
  Alabastron, XI 17
  Alalakh, IV 19
  Alexandria
    Cameo bottle, IV 140 ill.
    Skyphos, XIII 135 ill.
  Ancient
    Bowl, opaque, XIV 21 ill.
    Newell Collection, XIII 13-31 ill.
  Apulian, medieval, VIII 73 ff.
  Assur, IV 15, 17
  Austria, 20th cent., bowl, XII 182 ill.
  Belgium, Graffart vase overlay, V 153 ill.
  Bohemia
    Cobalt blue, V 43
    Mug, IX 137 ill.
    Stangenglas, XIII 87-90 ill.
  Boston & Sandwich, XI 120 ill.
  Buddha, V 75, 89 ill.
  Cage cups, overlay, V 15-16, VI 47-55 ill.
  Cake, V 57
  Canosa group in British Museum, X 21-47 ill.
  Cologne, Biblical scenes bowl, VIII 53 ill.
  Cyprus
    Bottle, I 59 ill.
    Enameled & gilt, X 92
Blue glass (con't)
  Disk weight, Arab, Egyptian, XIII 74
  Dutch, prunts & knop, VII 82 ill.
  Eastern Mediterranean
    Cored alabastron, VI 157 ill.
    Head flask, IV 64 ill.
  Egypt
    Amulet, II 139 ill.
    Fish, ancient, XII 171 ill.
    15th-16th cent. candlestick, IV 142 ill.
    Hippopotamus, I 107 ill.
    Inscribed, VI 83
    Pectoral & beads, IX 10-12 ill.
    Plaque from "Three Trees," XV 46-51 ill.
    Sculpture, II 11-43 ill.
    Shawabti, II 12-15 ill., 139 ill.
    Thutmose bottle, IV 23
  England
    Cruet-bottle, I 113 ill.
    Decanter set, IV 148 ill.
    Vase, IX 142 ill.
  Ennion, jug, VI 34-35 ill.
  Etruscan oenochoe, XV 187 ill.
  Fustat, XV 18
  Gallé, V 106-113 ill.
  Germany, tankard, IX 137 ill.
  Glassy faience, II 32
  Gordion, I 24, bowl, I 30, 32, 41
  Greece, Agora plate, IV 29
  Hasanlu, Marlik, Tell al Rimah fragments, VIII 10-15 ill.
  Haughton Green, Lancashire, XII 184 ill.
  Hellenistic
    Alabastron, silver mount, XIV 23-25 ill.
    Hagoshrim, XV 45
  Islamic
    Beaker, XIV 156 ill.
    Embedded cup, IV 142 ill.
    Vessel, IV 65
  Japan, beads, I 87
  Kiev, *stopka*, VIII 99
  Köln-Braunsfeld
    Biblical scenes gold-glass, V 13
    Bowl, VIII 51 ill.
  Lagynos, XIV 17-22 ill.
  Malaya, VII 35-40
  Mosaic, ancient plate, IV 62
  Mythological, 1st cent., mold-blown beaker, XIV 30 ill.
  Netherlands
    Beers, bottle, VIII 136 ill.
    Bottle
      Chequered spiral-trail decoration, IX 105-111 ill.
      Diamond-point engraved, XI 115 ill.
  Nuzi-type pendant, XV 187 ill.
  Nuzu, IV 12
  Parthian, facet-cut, VIII Frontispiece
  Paste, II 89

Blue glass (con't)
Persia
Bottle, V 145-146 ill., VII 123-124 ill.
Cut, VI 159 ill.
Mold-blown, X 185 ill.
Bowl, cut, IX 137 ill.
Pilgrim, mold-blown vessels, XIII 45-63 ill.
Pyxides, I 12
Roman
Beaker, XII 36, XIV 153 ill., XV 187 ill.
Cameo fragment, VI 31-33 ill.
Cameo head of Artemis, IX 133 ill.
Ewer, XIII 135 ill.
Gold-glass medallion, VIII 50 ill.
Molded, X 181 ill.
Portrait head, III 135 ill.
Prunts, VI 158 ill.
Trailings & prunts on drinking horn, IV 141 ill.
Russia
Bonbonnière, VI 110 ill.
18th cent., II 99 ill., 105 ill.
Ewer & basin, VI 104 ill.
Kuva, relief decorations, VI 66 ill.
19th cent., VI 101-122 ill., IX 125 ill.
Three-layered glass, VI 117-118 ill.
Transfer print beaker, X 189 ill.
Vase, VI 106 ill.
Sardis, I 53
Sasanian
Ewer, VII 123 ill.
Medallion, VII 123 ill.
Saxony, diamond-point engraved bottles, XIII 89-90 ill.
Sedeinga, XV 52-68 ill.
Sidon, mold-blown, VI 36-41 ill.
Sweden or Norway, 19th cent., urn, XIV 159 ill.
Syria
Amphora, X 181 ill.
Flask, V 142 ill.
Head flask, VI 157 ill.
Mold-blown jug, IV 140 ill.
Tel Anafa fragments, XII 19, 25
Ur, IV 18 ill.
United States
Baptismal font, I 115 ill.
Frog, V 136 ill.
New England Glass Co., VII 109
Stiegel sugar, XIV 161 ill.
Three-mold
Blown, XV 143-173 ill.
Flask, V 151 ill.
Tiffany vase, V 153 ill.
Zanesville, II 118-123
Venice
Enameled bowl, III 139 ill.
Gnalić wreck, XV 91 ill.
Blue-green veined glass
Wiegel, Albert, XV 180-181 ill.
Boar
Flask, XII 30 ill., 31
Hunt, XI 117 ill.
Boat goblet, VIII 135 ill.
Bock, G. von, XI 80
Bockhli arms, XII 175 ill.
Boehm, Elisabeth, IX 128
Boghazköy, XV 11
Bohemia
Beakers
Annunciation jug, XIV 156 ill.
"Lithyalin," VIII 137 ill.
Piesche, V 150 ill.
Plaque, D. Biemann, XV 193 ill.
Zwischengold, X 187 ill.
Biemann, I 114 ill., VII 83-106 ill., VIII 138 ill., X 168-170, XV 193 ill.
Bimann, V., XI 121 ill.
Böhm, August, XI 121 ill.
Crown lands, map of glass works & finds, 14th-15th cent., XII 98
Dragon cup, II 144 ill.
Enameled mug, IX 137 ill.
Engraved in Nuremberg, XIII 142 ill.
Engraving apparatus, VI 93-95 ill.
Goblets, V 155
Black enameling, XIV 158 ill.
Eisert, Franz, IX 142 ill.
Intaglio & relief-cut, XIII 142 ill., XIV 157 ill.
Leopold I, V 149 ill.
Nuremberg style, 191 ill.
Oels, IV 146 ill.
Pfohl, VII 129 ill.
Portrait, white opaque, XIII 145 ill.
Yellow stain portrait, VIII 138 ill.
Heraldic plates, XII 176 ill., XIII 84-90 ill.
Humpen
Ages of Man, V 148 ill.
Reichsadler, VIII 133 ill.
Kronstadt
Preissler, XV 135-142 ill.
Order of Knighthood glasses, XII 102-135 ill.
Portrait of Emperor Franz I, VIII 137 ill.
St. Christopher Stangenglas, VIII 133 ill.
Tankard, I. Preissler, XI 118 ill.
Tumbler
Double-walled, gilt & painted, XIII 142 ill.
Master of the Rising Sun, VIII 138 ill.
Pfohl, XV 194 ill.
Uranium glass, XV 184
Vase, Buquoy glassworks, XIII 145 ill.
Venetian trends in Bohemian glass, V 39-53 ill.
Zwischengold goblet, XIV 158 ill.
"Zwischensilber" goblet, XI 118 ill.
Bohemia, North
Diana goblet, XIV 161 ill.
Engraved after design by P. Decker, XIV 157 ill.
Madonna & Child, XIV 161 ill.
Bohemia, South, chinoiserie cup & saucer, V 151 ill.
Bojnürd, X 184
Bokal, See Roemer
Bollendorf, II 64
Bologna, II 29
Bolsena, tomb, catalogue of finds, XI 14-16
Bolswert, Adam, XIV 117-140 ill.
Bolti, XIV 11, 13, 14
Boman, A. E., V 113 ff.
Bongars, XI 38
Bonnet glasses, II 122
Boodt, Anselmus Boetius de, VII 51
Booke of Sundry Draughtes, A, V 57
Boot
German, IX 137 ill.
Near East, XV 189 ill.
Bor, Eisert goblet, IX 142 ill.
Bordeaux, bottle forms, XIV 141-144 ill.
Borkovský find, V 43-45 ill.
Bos, Cornelius, XIV 117-140 ill.
Bosnia, IX 76-93
Boston & Sandwich Glass Co.
Beehive pattern dish, VIII 133 ill.
Blue glass
Bowl, XI 121 ill.
Ink stand, XI 121 ill.
Plate, XI 121 ill.
Compote, VII 132 ill., X 189 ill.
Cup plates, XIII 128-133
Cut ruby urn, V 153 ill.
Lamp, I 115 ill.
Mary Masters tumbler, XI 121 ill.
Mutzer group, XV 143-173
Pressed glass tray, V 153 ill.
Salt, V 134 ill.
Three-mold
Flask, V 151 ill.
Goblet, V 153 ill.
Tulip vase, V 134 ill.
Window pane, VI 168 ill.
Boston Tumbler, I 89
Bottles
Achaemenid, VI 157 ill.
Acre, VII 17-25 ill.
Alalakh, IV 19 f.
Ancient
Cut clear glass, II 140 ill.
Newell Collection, XIII 13-31 ill.
Animalistic, XIII 29
Bohemia
Preissler, XV 135-142 ill.
Venetian type, V 44 f. ill.
Bordeaux, wine bottle forms, XIV 141-144 ill.
Cameo, IV 140 ill.
Canada, Ottawa Glassworks, XIV 165

Bottles (con't)
Case, III 106 ill.
Christian, III 137 ill.
Colorband, XIII 27 ill.
Core, I 107 ill., XI 109 ill.
Cornus, XI 24-26 ill.
Cyprus, I 59 ill., X 88-104 ill.
Double-headed, XIII 16 ill.
Dutch, flat-sided, 18th cent., XIV 143 ill.
"Dutch gin," XIII 107
Eastern Mediterranean, inscribed "ΛΑΒΕ" XI 111 ill.
Egyptian core, IX 133 ill.
English, I 113 ill., XIII 95-96
17th cent., XIII 142 ill.
18th cent., with seal, XIV 158 ill.
Estonia, 18th-19th cent., XI 70-85 ill.
European, ancient, I 107 ill.
Fish, II 139 ill.
French
Daum Frères, XV 197 ill.
Lalique, XV 196 ill.
Marinot, XII 182 ill.
Fustat, XV 20 ill., 23 ill.
German, leather case, X 185 ill.
Grape, XIII 15 ill.
Hellenistic, IX 23-25 ill.
Late, XI 17
Heraldic, Murano & Miotto, V 54
Herculaneum, V 139 ill.
Hohensülzen, X 81 ill.
"Hungary Gile," V 121
Ibex, VII 121 ill.
Indian market, for, XI 119 ill.
Ip Olufsen Weyse price-list, XI 90-99 ill.
Islamic
Cut, IV 142 ill., VI 159 ill.
Enamel, XIII 31-32 ill.
Prunt, XIII 30 ill.
Scratch decoration, XI 112 ill.
Thread decoration, VIII 132 ill.
Japanese, ancient, I 87
Latticinio, IV 144 ill.
Medieval, Plzeň, XII 97-101 ill.
Mesopotamian, IV 21, VI 9-10 ill.
Neogothic, XII 178 ill.
Netherlands, I 111 ill.
Beers, B., VIII 136 ill.
Blue, diamond-point engraved, XI 115 ill.
Crama, XII 137 ill.
Heemskerk, Willem van, I 111 ill., X 186 ill., XIII 142 ill.
17th & 18th cent., XIII 91-119 ill.
Nip't-diamond-waies, VIII 132 ill.
Nuremberg, engraved, XII 177 ill.
Nuzu, IV 12

Bottles (con't)
Oriental in Scandinavia, V 36 ill.
Paintings, depicting, XIII 96-127 ill.
Paphos Castle, I 60
Parthian, VI 157 ill.
Persia
Amber, applied decoration, II 140 ill.
Blown
Cut, blue, V 145 ill.
Gilt, blue, V 146 ill.
Cut, III 138 ill., IX 137 ill., X 184 ill.
Clear glass, I 109 ill., IX 137 ill.
Engraved, VII 123 ill.
Green, VI 159 ill., 160 ill., IX 135 ill., X 184 ill.
Engraved, X 124 ill.
Facet cut, X 182 ill.
Green, pseudo-inscription, X 183 ill.
Ibex, XIV 155 ill.
Mold-blown
Blue, X 184 ill.
Green, IV 142 ill.
Molded ribs, X 183 ill.
Nip't-diamond-waies, VIII 132 ill.
Overlay, XIV 155 ill.
Relief-cut bottle, XV 190-191 ill.
Philippine, VII 36 ill.
Piermont water, III 109 f. ill.
Pilgrim, III 8, 11-12, XIII 45-54 ill.
Piriform, IV 8-24 ill.
Pistol, X 185 ill.
Populonia, XII 31 ill.
Post-Roman, XIII 28 ill.
Preissler, III 142 ill.
Roman, II 139 ill.
Mold-blown, X 181 ill.
Populonia, V 143 ill.
Split, VI 42, 45 ill.
Square, VIII 26-40 ill.
Russian
18th cent., II 100 ill.
Medieval, VIII 98 ff. ill.
Samothrace, IX 40-44 ill.
Sardis, I 53 ill.
Sasanian, V 145, VI 159 ill., VIII 132 ill., XII 173 ill.
Saxony, blue diamond-point engraved, XIII 89-90 ill.
Schindler, V 73
Schmelzglas, III 140 ill.
Sidon, IV 140 ill., XIII 13 ill.
Spherical, IV 66 ill.
Sprinkler, head, XIII 17 ill.
Swedish, V 148 ill.
Syrian, VII 26-34 ill.
Fish-shaped, XI 110 ill., XV 188 ill.
IX Frontispiece, 134 ill., X 182 ill.

Bottles (con't)
Syro-Palestinian
Christian, XIV 155 ill.
Quadruped, XIV 155 ill.
Tashkent, XI 32
Thread
Marvered, XIII 30 ill.
Wound, XIII 27 ill.
Thutmose III, IV 23 f.
Trümper, Proserpina, XIV 135 ill.
Type Series, III 99-101
United States
Amelung, I 89
Colonial Virginia, III 90-117 ill.
Gemel, XIII 146 ill.
Glastenbury, V 116-132 ill.
Gloucester glassworks, X 192 ill.
Jamestown, III 78-89 ill.
19th cent., V 135 ill.
Ontario glass factory, VI 144 ill.
Snuff, V 151 ill.
Tiffany, X 190 ill.
Zanesville, II 114 ill.
Venetian
15th cent. blown, VI 70-74 ill.
Gnalić wreck, XV 85-93 ill.
"Wanded," III 110
Wine, forms, 17th & 18th cent., Holland, XIII 113-119 ill., XIV 141-148 ill.
Bottling, XIII 120-127 ill.
"Boudine," XI 37
Boulogne, II 62
Bourges Cathedral, grisaille fragments, XV 70-73 ill.
Bowl form, I 23; tri-state area, II 122 f. ill.
Bowls
Ablyk, XI 34 ill.
Achaemenid, XIV 15-16 ill.
Alalakh, IV 19
Alexandria, fused mosaic, XIV 153 ill.
Amlash, prunts, XIV 155 ill.
Ancient
Conical, XIII 23 ill.
Cut, green, II 139 ill., XII 15 ill.
European, I 107 ill.
Hemispherical, I 28-42 ill., II 53
Honeycomb, XIII 15, 16 ill.
Millefiori, IV 62 ill.
Newell Collection, XIII 15-21 ill.
Shallow, I 32-42 f. ill.
Tooled, XIII 21 ill.
Assur, VIII 23 ill.
Austria, 20th cent., XII 182 ill.
Babylon, I 34

Bowls (con't)
Bernardini Tomb, I 30 ff. ill.
Boston & Sandwich, XI 120 ill.
Buckley, III 10 ff. ill.
Canosa group in British Museum, X 21-47 ill., See XI 9, Method of fabrication, XI 124-126 ill.
Chinese, III 146 ill.
Christian, II 53
Convex-sided, II 58 ill., 72
Covered sugar, Kunstindustrimuset, Oslo, VII 136
Cufic inscription, X 183 ill.
Cuyk, lion-head, VI 59-63 ill.
Damascus, XII 175 ill.
Eastern Mediterranean, engraved, 3rd cent., XII 172 ill.
Egyptian
Gold-glass, XIV 153 ill.
Molded, ribbed, VII 129 ill.
Mosaic, VIII 20 ill.
English
Covered, VII 80 ill.
18th cent., covered, III 131 ill.
Green, hunt, VII 131 ill.
Purple pressed, VII 132 ill.
Ravenscroft, VI 166 ill.
Ennion, IV 50 ill., X 181 ill.
Ephesus, I 41 ill., XII 9 ff.
Façon de Venise ship, VI 161 ill.
"Finned," I 24, 38 ff., 43
France
Gallé, V 106 ill., 108 ill., 113 ill.
Iridescent, XV 196 ill.
Merovingian X P, XIV 67-76 ill.
Pâte de verre, 133 ill.
Decorchemont, XI 121 ill.
Gordion, I 36 ff., XII 11, gold-glass, I 45
Hellenistic
Cut, amber, III 134 ill.
Finned, V 141 ill.
Gold-glass, catalogue, XI 9-10
Grooved, catalogue from Hagoshrim, XV 42 ill.
Late, I 107 ill., IX 14-20 ill., XI 17, XII 171 ill., XIV 21
Molded & cut, X 181 ill.
Ribbed, catalogue from Hagoshrim, XV 42-45 ill.
Tel Anafa, XII 17-27 ill.
Herculaneum, V 138 ill.
Hunting scene, I 107 ill., II 53-56 ill.
Ibex and bird, XV 27
Iraq
Aquamarine, 9th cent., XII 175 ill.

Bowls (con't)
Ireland, cut glass, XI 119 ill.
Islamic, VIII 133 ill.
Fustat, XV 17 ill., 19, 20-21 ill.
Jewish gold-glass, VIII 48-61 ill.
Köln-Braunsfeld, VIII 51-53 ill.
Blue, Biblical, gold-glass, V 13
Sol, V 13
Mughal, XI 119 ill.
Mythological, II 56-65 ill.
Nimrud, I 30, XII 9
Nippur, Achemenid, X 17-20 ill.
Nuzu, IV 12
Omphalos, I 25 f., XIII 20 ill.
Oriental in Scandinavia, V 30 ff. ill.
Persian, IX 135, 137 ill., XI 112 ill., XV 189 ill.
Punty, XII 162 ill.
Roman
Cut, IV 141 ill.
Cut decoration, XV 189 ill.
Hemispherical lion-head, IV 141 ill.
Krefeld-Gellep, X 87
Molded, X 181 ill.
Pillar-molded, I 44, 107 ill.
Ribbed, V 141-142 ill., XIV 153 ill.
Ribbed, opaque white, XV 188 ill.
Ribbon glass, XV 187 ill.
Split, VI 42-46 ill.
Roman Rhineland, XV 189 ill.
Russian
Colorless & blue, VI 106 ill.
"Gothic," VI 119 ill.
Rosy opalescent, VI 107 ill.
2-layered, VI 118 ill.
Washbasin, VI 103 ill.
Samothrace, IX 38-47 ill.
San Marco, purple, I 60
Sardis, I 52
Sasanian, VII 123 ill.
Cut, V 145 ill., VII 121 ill., VIII 131 ill.
Segmental, II 53-64 ill., 72
Skånska Glassworks, IV 146 ill.
Spanish
Covered, III 144 ill.
Mold-blown, I 109 ill.
Swedish, 20th cent., engraved, XII 181 ill.
Syria
Blown, engraved, VIII 131 ill.
Cut, XII 172 ill.
Footed, covered, II 141 ill.
Syro-Frankish fragment, I 109 ill.
Tashkent, XI 32

Bowls (con't)
United States
Amelung, I 89 ff. ill.
Blown three-mold, II 146 ill., XV 143-173 ill.
Boston & Sandwich, XI 120 ill.
Pressed Roman Rosette, I 115 ill.
Libby, Neola, XIII 147 ill.
Lily-pad, I 115 ill., XIII 146 ill.
Phoenix Glass Works, XII 180 ill. IX 143 ill., X 189 ill.
South Boston, sugar, XIII 146 ill.
Stiegel sugar, XIV 161 ill.
Sugar, I 115 ill., II 146 ill., IX 143 ill., X 189 ill.
Tiffany, II 129, punch, IX 143 ill.
Tuthill, punch, XIV 161 ill.
Union Flint, sugar, XIV 161 ill.
Zanesville, sugar, XII 178 ill.
Venice, IV 144 ill.
Blue, enameled, III 139 ill.
Diamond-point engraved, Gnalić wreck, XV 89 ill.
Enameled, covered, XIII Frontispiece
Heraldic, XII 175 ill.
Wint Hill & related glasses, II 45-81 ill.
York type, XIV 61
Bowrey Papers, III 111
Box, Michel, XV 196 ill.
Boyne, Battle and River, XV 98-134
Bracelets
Fustat, XV 17
Malaya, VII 36 ff.
Sardis, I 53 f.
Braga, *chi-rho* fragment, XII 32 ill.
Brandenberg
Goblet with arms, XI 116 ill.
Rosenborg cup, V 73
Brandwein, Mrs. Paul F., XIV 162
Brandt, W. W., XV 175
Breast glasses, Ip Olufsen Weyse price-list, XI 97-98 ill.
Bremen Pokal, I 89 f. ill.
Brescia, ivory box, II 68, 75 f.
Breslau, Preissler, XV 135-142
Bricks covered with glass, II 90
Brierley Hill, Stevens & Williams, XII Frontispiece
Briesemeister, Johann-Friedrich, XI 77
Brigetio, XIII 36, cage cup, VI 54
Brimmer, Martin, pyxis, I 15, 17, 19 ill.
Bristol
Decanters, IV 148 ill.
Enameled *lattimo*, II 146 ill.
Bronze
Erotes dish, IV 36 ill.
Ladle, II 88
Pedestal, II 89
Plaque, II 91 ill.
Statue of Thueris, II 30

Brossard, XI 38
Brough on Humber, XIII 36
Brown glass
Ancient, Newell Collection, XIII 22 ill., 27 ill.
Apulian medieval fragment, VIII 76
Assur
Beaker, IV 14 ill., 15 ill.
Bottle, IV 17 ill.
Bohemian, V 42
Buddha, V 91
Cloisonné
Mirror, II 85
Plaque, II 91
Coin weight, 9th cent., XIII 72-73 ill.
England, Woodall vases, XIV 162 ill.
Gallé, V 109 ill.
German beaker, I 110 ill.
Handle on medieval Russian bottle, VIII 98 ill.
Hedwigsglas, II 141 ill., VI 160 ill.
Hellenistic
Late, bowl, XIII 10 ill.
Hagoshrim, XV 35-51 ill.
Malaya, VII 35-40 ill.
Measure stamps, XIII 76
Mythological, mold-blown, beakers, XIV 26-47 ill.
Pilgrim, Christian & Jewish mold-blown vessels, XII 55-57, XIII 45-63 ill.
Piriform bottle, VI 9-10 ill.
Pitcher, IV 64 ill.
Prunts, IV 141 ill.
Russian 19th cent., IX 127
Tel Anafa fragments, XII 19, 25
Ur, IV 18
Brown, William, XI 88
Brun, Sigismund, III 121
Bruns model, XI 101 ill.
Brunton, G., II 29
Brustolone, G. B., I 63 f., 74
Bubbles, I 12 ff., 32, 38, 45, II 49, 52, 58, 64, 86, 91, IV 53
Ancient glass, VI 40, 47, 56 f., 59, X 21-47
Islamic cut beaker, VIII 63 ill.
Marinot flask, VII 133 ill., X 190 ill.
Medieval Apulian fragments, VIII 73 ff.
Paperweight, IV 117-126 ill.
"Pinprick," I 25
Roman
Square bottles, VIII 28 ff.
Vessel, X 80
Window glass, VIII 42 ff.
Setaṅgamaṇi, V 85
Spherical, I 21, 25, 29, IV 39
Bubeneč glasshouse, V 52
Bucentaur, I 78
Buckley, Wilfred, 1592 enameled blue glass tankard, IX 105
Buddha
Glass images, V 75-104 ill.
Vairochana, II 83
Buddhism in Japan, I 87, II 83
Buff-colored glass, I 13
Bull, flask, XII 30 ill.
Bull's-eye
& Diamond-point pattern, XII 159
Lawrence pattern, XII 161 ill.
Buquoy, Count of, III 71 ill.
Buquoy, Count, Glassworks of
Covered vase, XIII 145 ill.
Cup & saucer, V 151 ill.
Burin, II 52, 65
Burlington Glass Works, VIII 142
Burma
Buddha, V 75 ill.
Glass import, V 102 ff.
Burn-Murdoch "Amen" glass, VII 81 ill.
Bushee, Mrs. Florence, XII 180
Busquet, José, III 123
Bust, ancient, IV 140 ill.
Butler, H. C., I 51
Butter dish, Ip Olufsen Weyse price-list, XI 98 ill.
"Buttons," IX 48 ill.
Byzantine
Enameled window glass, X 103
Gilt and enameled glass, X 88-104 ill.
Handmirror, VIII 62 ill.
Mold-blown Christian flask, X 182 ill.
Painted glass, VIII 104
Cabinet Cyclopaedia, VII 48
Caenis, Saxony, Pokal, XIV 132 ill.
Caerleon, Wales, VIII 41 ff., X 80-84
Roman square bottle, VIII 39-40
Cage, See Lycurgus cup
Cups, VI 47-58 ill., X 176-179 ill.
Used as foot, II 142 ill.
Cains, William, VII 110
Caistor, Roman square bottle, VIII 38-40
Calabria
Hellenistic gold-glass, XI 10
Laminated gold-glass bowl, VIII 50 ill.
California pattern, XII 162 ill.
Callot, Jacques, X 186
Calvary, II 144 ill.
Cambridge Glass, VII 107-113
Cambridge, Mass., lamps, VIII 139 ill.
Camel as decoration on glass, I 60
Cameo glass, I 45
Amphora, VI 33 ill.
Augustus, Roman portrait, XIII 135 ill.
Balsamarium, VI 21-24 ill.
Chinese vase, VI 168 ill.
Daum vase, VI 168 ill.
England
Carder, XII Frontispiece
U.S. acid cut, Pennsylvania, XIV 163 ill.
Vase, aquatic life, XIII 146 ill.
Woodall, VIII 138 ill., XIV 162 ill.
Fragment, Roman, V 141 ill.
Head of Artemis, IX 133 ill.
Jug, VI 24-26 ill.
Lagynos, XIV 17-22 ill.
Morgan cup, VI 14-21 ill.
Origin & dating, XIV 22
Plate, III 146 ill.
Plaque, Roman, XV 187 ill.
Pompeii, VI 29
Portland vase, VI 29-30
Technique
Carved vase, XV 195 ill.
Cameron, Charles, II 110
Camulodunum, XIII 37
Canada
Compote pressed, XV 194 ill.
Glassmaking, XIV 164-165
Pitcher, II 146 ill.
Canaletto, I 63 f., 74
Candlemolds, Ip Olufsen Weyse price-list, XI 98 ill.
Candlestick
Boston & Sandwich pressed, XII 180 ill.
English, lead glass, VII 131 ill., XI 119 ill.
Egypt, blue, IV 142 ill.
Façon de Venise, latticinio, VII 125 ill.
Netherlands, diamond-point engraved, IX 139 ill.
Cane
Agora plate, IV 29
Barbaria, V 62 f.
Chinese, V 66
Mosaics from Hasanlu, Marlik, and Tell al-Rimah, VIII 10-25 ill.
Technique of bead making, VIII 87 ff.
Canopic jar, forgeries, II 41 ill.
Canosa
Bowls, I 39, XI 9, 10
Gold-glass, I 46 ill., VIII 49 ill.
Group of Hellenistic glasses in the British Museum, X 21-47 ill.
Bowls, method of fabrication, XI 124-126 ill.
Group of *millefiori* glass, X 48-55 ill.

Cans, glass, Amelung, I 89
Canterbury, Roman square bottle, VIII 39-40
Capella Sancta Sanctorum, painting, XIII 58
Caqueray, Philippe de, XI 37-38
Carder, Frederick
  Cameo, XII Frontispiece
  Garniture, XIV 162 ill.
  Vase, XII 181 ill.
Cards, playing, enameled on glass, I 114, XV 193 ill.
  "Trull," VI 131 ill.
Caritas, Humpen, XIII 89
Carlevaris, Luca, I 75, 77 ff.
Carlisle, Roman square bottle, VIII 38-40
Carnelian, II 16
Carnuntum, jars, VI 60
Carter, Howard, II 27
Cartwright family, I 66
Carved glass
  Cameo vase
    Gallé, XV 196 ill.
    Reyen, XV 195 ill.
Cased glass
  Daum Frères, XV 197 ill.
  Fustat, XV 29 ill.
  Gallé, V 107-115 ill.
  Russian, IX 127 ill.
  U.S. sugar bowl, X 189 ill.
Casimir of Nassau, Ernest, III 71 ill.
Casket with engraved glass panels, VII 55-60 ill.
Castle, French grisaille, 13th cent., XV 69-78 ill.
Castril de la Peña, vase, V 147 ill.
Catalogue
  Ancient glass from the cemeteries of Samothrace, IX 36-49 ill.
  Beakers
    Kempston-type, XIV 63-66 with map
    Mythological scenes, mold-blown, XIV 26-47 ill.
  Biemann pieces, VII 96-106 ill.
  Canosa group in British Museum, X 23-38 ill.
  Catalogue Colinet, X 122, XIII 102, 103 ff.
  Footed flutes, ancient, XV 62-68
  Fragments, medieval Northern Apulian, VIII 73-79 ill.
  Fustat, annotated, of selected glasses, XV 17-30 ill.
  Glass pilgrim vessels from Jerusalem, XII 55-57, XIII 46-54 ill.
  Glasses with Order of Knighthood Insignia, XII 114-132 ill.
  Hellenistic glass from Kibbutz Hagoshrim, XV 40-51 ill.
  Jewish gold-glass, VIII 59-61 ill.
  Medieval glass, Plzeň, XII 84-87
Catalogue (con't)
  Millefiori glass of classical antiquity, X 49-68 ill.
  Mutzer group, blown three-mold, XV 160-173 ill.
  New England Glass Co. pressed glass, XII 149-164 ill.
  Newell Collection of ancient glass at Wheaton College, XIII 9-32 ill.
  Ravenscroft glasses sealed with raven's head, X 162-167 ill.
  Roman square bottle, VIII 36-40
Catalogue Colinet, Le, IX 100 f., X 121 f., XIII 102
Cathedral, Chernigov, mosaic tile, VIII 113 ill.
Catterick, Roman square bottle, VIII 40
Catti, Andrea, XV 80
Caucasus, Northern, bowl from, I 47
Cecchetti, Bartolomeo, XI 39
Cennini, Cennino, III 33
Cerro del Mar excavations, XIV 165
Chains as decorative motif, I 45
Chait, Ralph, XII 178
Chalice
  Egypt, trailed pincered decoration, VIII 131 ill.
  Peter & Paul milk glass, V 52 ill.
  Roman, amber, VIII 129 ill.
Champagne-colored glass, Gallé bowl, V 106 ill.
Chandelier
  English, I 113 ill., II 145 ill.
  Russian, II 103 ill.
Chapman, Suzanne E., XIV 10
Charles VI, Emperor, XI 117 ill.
Chartres Cathedral, stained glass analyses, XII 190
Chatby cemetery, plaques, XV 49
Chateau de Rouen, grisaille fragments, XV 70-78 ill.
Chemical composition, See Spectographic analyses
  Ablyk glasses, XI 35
  Agora plate, IV 37 ff.
  Akhsiket, VI 67
  Beads
    Ancient Japanese, I 88
    Mutisalah, VIII 85 ff.
  Benrath dissertation, XI 83
  Burial durability test, XIV 149-151
  Caerleon
    Vessels, X 84
    Window, VIII 46-47
  Cage cups, VI 58
  Categories, IV 39 ff.
  Egypt, 18th dynasty, fish, XIV 14
  Glasses, IV 134
  Komarovo & other Roman, VI 65-66
  Kuva, Orbeti, Natbeuri, VI 68
  La Seube, XIV 96-99
  Lycurgus Cup, V 18-23, VII 139 f.
Chemical composition (con't)
  Malaya, VII 38
  Stained glass, XII 185-192
  Tashkent glasses, XI 35
  Tunkat glasses, XI 33
  U.S. blown three-mold, XV 143-173
  Venetian & Bohemian, V 40 ff., 53
  Venetian glass
    Gnalić wreck, XV 93-97
    Rosenborg Castle, XV 95
Cheney, Waldron J., VII 110
Cheusses, C. E. H. A., I 85
Ch'ien Lung
  Brush pot, V 146 ill.
  Cameo vase, VI 168 ill.
  Vase, V 112 ill., XII 178 ill.
Chi-Rho
  Bowl, Mézières, XIV 72 ff. ill.
  Fragments, XII 32-33
  Seal, III 112
  Wint Hill group glasses, II 58-63 ill., 72-73
China
  Brush pot, V 146 ill.
  Buddhas, V 86-104 ill.
  Cameo vase, VI 168 ill.
  Cloisonné mirror, II 87 ff.
  Enamels & glass, V 66 f. ill.
  Paperweight, IV 123 ill.
  Source of beads, I 87
  Sung bowl, III 146 ill.
  Vase, V 112 ill., XII 178 ill.
Chinese motifs, decorating glass, II 145 ill.
Chinoiserie
  Cup & saucer, V 151 ill.
  Preissler, XV 135-142 ill.
  Transparent enameling, VI 133 ill.
Chlamys, Wint Hill group, II 51-65
Chlorite molds from Miletus, I 55 ill.
Chrijstal, XI 89
Christ
  Calvary, II 144 ill.
  Gold-glass Roman plaque, XI 111 ill.
  Verre églomisé roundel, III 31 f. ill.
  Washing the feet of the old men, XII 94
  Wint Hill group, II 63
Christian
  Adoration of the Magi, V 47
  Agnus Dei, VII 126 ill.
  Biemann beaker, X 168-170 ill.
  Byzantine flask, X 182 ill.
  Cardinal's hat, VI 132 ill.
  Chalice of St. Lebuinus, VIII 68 ill.
  Cross, iconography, XII 39-45 ill.
  18th cent. Russian, II 99 ill., 100 ill.
  Holy Family, III 132 ill.
  Madonna della Sedia, VII 99

Christian (con't)
Miracle of St. Hubert, VI 129 ill.
Mother & Child & St. Stephen, VI 132 ill.
Peter & Paul
Chalice, V 52 ill.
Medallion, V 143 ill.
Sacred Monogram, V 60 ill.
St. Francis, III 132 ill.
St. Luke, V 49
Scenes, bowls, II 53, 58-65 ill., 75 f., V 13
Symbols
Bottle, III 137 ill.
Pilgrim, XII 38-63
Syro-Palestine, hexagonal, XIV 155 ill.
Bowl, Mézières, XIV 67-76 ill.
Ewer, I 109 ill.
Syria, mold-blown, XII 173 ill.
Flask, V 27, XI 110 ill., Syro-Palestine, XIV 154 ill.
Jar, XIII 29 ill.
Jug, Syro-Palestine, hexagonal, XIV 155 ill.
Medallions, VIII 50
Chrysoprase, XV 184
Church of
I Mendicanti, I78
S. Giorgio Maggiore, I 65 ill., 78
S. Maria della Salute, I 64, 68 ill., 78
S. Simeone Piccolo, I 63, 65
SS. Giovanni e Paolo, I 64 ff. ill., 78
San Sigismondo, Venetian 15th cent. bottles, VI 70-74 ill.
the Carità, I 67 ill.
Chute, John, I 66
Cider glass, decoration, XV 118-119 ill.
Ciney, XII 33
Clement VII jug, XIII 141 ill.
Clementon, X 191
Clinton, Henry Fiennes, I 67
Clock, glass door, VI 100 ill.
Cloisonné
Cross of St. Evfrosinia, VIII 115 ill.
Mirror, II 83 ff. ill.
Plaque, II 91 ill.
Raw material, VIII 93 ill.
Clyde glass factory, VI 145
Cobalt
Coloring agent, IV 39, VII 109
Egyptian glass, IV 23
Glass decoration, XII 95
Cobbs, Samuel, III 103 f.
Cobern, II 56
Coburg-Gotha, Duke Ernst von, VII 96, 99 ill.
Coffin, X 181 ill.
Cohn, Mr. & Mrs. Hans, XII 178
Coin glasses
Charles I goblet, II 145 ill.
Louis XIV goblet, VII 80 ill.
Phoenix Glass Works bowl, XII 180 ill.
United States
1840 dime, IX 143 ill.
George III, IX 143 ill.
Japanese coins, I 103-105 ill.
Colchester
Roman square bottle, VIII 37-40
Cold-paint decoration on glass
Austrian heraldic goblet, XI 113 ill.
Goblet, III 141 ill.
Gold, I 59
Heraldic Stangen-Passglas, XII 175 ill.
Colinet, Armand, Journal d', X 122, XIII 102, 103 ff.
Colinet, Englebert, IX 100 f.
Colliton Park, II 47
Colnet family, III 48 f.
Colnett, John, III 93
Cologne
Ancient glass from, XIII 9-32
Beaker, applied decoration, V 143 ill., VII 121 ill., cut, VI 157 ill.
Cage cup, VI 47, 53
Diatreta, III 136 ill.
Drinking horn, IV 141 ill.
Kantharos Disch, VIII 49 ill.
Rhineland
Drinking horn, IX 134 ill.
Ewer, IX 134 ill.
Slippers, XIV 154 ill.
St. Severinus bowl, VIII 53 ill.
Trulla, III 136 ill.
Wint Hill group, II 46, 54-57, 59, 63, 79
Color Harmony Manual, enamel coded according to, I 102
Color Standard, Guide to, cloisonné mirror, II 86, plaque, II 91
Colored glass
Russia, II 101 ff., VI 101-122
Window, VI 146 ill.
Colotte, Aristide, XV 182-183 ill., sculpture, XV 197 ill.
Commemorative glasses, I 103
Commenus, Isaac Ducas, I 61
Compotes
American, II 146 ill.
Blown three-mold, XV 143-173 ill.
Boston & Sandwich, VII 132 ill.
Dorflinger, Lincoln, XV 194 ill.
18th cent. Irish, III 133 ill.
Pittsburgh, covered, VIII 139 ill.
Pressed, Nova Scotia, XV 194 ill.
Russian colorless, VI 104 ill.
Turner, Frederick, VI 143 ill.
U.S., Jersey Glass Co., XIV 161 ill.
Zanesville, II 119
Conditorier, Ip Olufsen Weyse price-list, XI 96 ill.
Cone beakers, XIV 48-66 ill.
Constantine, II 72, V 13
Constantinople, X 95 ff.
Container Corporation of America, I 102
Contorniates, XV 32-33
Cookstown, Pennsylvania, flask, II 146 ill.
Copper, II 92
Coloring agent, I 88, IV 39
Trace element, I 87
Cordial glass, ruby, engraved, VII 126 ill.
Core glass
Alabastron, VI 157 ill.
Balsamarium, IX 133 ill., XIII 135 ill.
Bottle, I 107 ill., IX 133, XI 109 ill.
Canosa group, X 31
Egypt
Column flask, XIV 153 ill.
Fish vials, XIV 10-14 ill.
Sand-core technique, VIII 124-127 ill.
Etruscan, Oenochoe, XIV 153 ill., XV 187 ill.
Mesopotamian, VI 157 ill.
Mosaic glass from Hasanlu, Marlik, Tell al-Rimah, VIII 9-25 ill.
Newell Collection, XIII 10 ill.
Notes on the Origin of the Core Technique, IV 8-27 ill., VIII 20
Piriform bottle, VI 9-10 ill.
Samothrace, IX 35 ff. ill.
Tel Anafa, fragments, XII 18
Corinth, See Index of Museums, Museum, ancient Corinth
Beaker, cut, XIII 36
Byzantine glass factory, I 52, 59
Medieval glass, VIII 71 ff.; cf. from Cyprus, X 88-104, cf. Yugoslavian, IX 87
Vasa diatreta, VI 47-58 ill.
Corks for bottles, XIII 120-127
Cornell University, I 51
Corning, N.Y., Carder vase, XII 181 ill.
Cornus, XIII 36, Roman glass from, XI 19-26 ill.
Corona, L. I., Tiffany
Bottle, X 190 ill.
Punch bowl, IX 143 ill.
Vase, V 153 ill.
Coronis, Trümper Pokal, XIV 134 ill.
Corroded, See Decomposition and Weathering
Corundum for engraving, II 65
Coupes, Lalique, II 130
Coventry (Conn.) Glassworks, V 121
Crama, Elisabeth, XII 136-139 ill.
Creamer, Redwood glass works, X 189 ill.

Crete
Glass manufacture, I 11-21
Pyxides, I 12 ff. ill.
Crimpers, paperweights, IV 117-126 ill.
Crizzled
Chemical analysis, XV 94-95
Dutch goblet, VII 82 ill.
English decanter jug, XIV 158 ill.
German goblet, VII 82 ill.
Lead glass goblet, II 143 ill.
Ravenscroft, X 160 ff. ill.
"Toilet of Venus" jug, VIII 136 ill.
William III of England glass, XV 105-106 ill.
Result of heat, VI 148-150
Trick glass, VII 81 ill.
Črnelo burial, mythological beaker, XIV 39 ill.
Croker, John, XV 127 ill.
Cromwell, Oliver, portrait, X 189 ill.
Cros, Henri, relief, XII 181 ill.
Crown glass
Dating origins of, XI 37-38
Glasshouse, Norwegian, 18th cent., XI 87
Temple & Pitkin, XII 140-148
Crucible
Ablyk, XI 34
Akhsiket, VI 66 ill.
Crystal
Ravenscroft, X 156-167 ill.
Russian: II 95, 103, VI 102 ff.; 19th cent., IX 122-128 ill.
Spanish, III 119
Cumae, gold band alabastron, XII 171 ill.
Cup
Ancient, II 139 ill.
Newell Collection, XIII 11 ill., 12 ill.
Aristeas, VII 9-16 ill.
Begram, V 11
Black opaque, II 144 ill.
Bles cup, III 131
Cage by Jewish workers, VIII 53 f.
Cage in Greece, VI 47-55 ill.
Cagnola, V 11
Cameo fragments, VI 31-33 ill.
Clear glass with gold between two layers, VII 123 ill.
Cornus, XI 24 ill.
Eastern Mediterranean, XIII 137 ill.
Eggers, V 14
Embedded, IV 142 ill.
Engraved: After Johannes Meyer, IV 145 ill., 17th cent.
in Danish Royal collection, V 68-74 ill.
Ennion, VII 11 ill.
Fairfax cup, II 141 ill.
Fustat, XV 27 ill.
Cup (con't)
Head, VI 157 ill.
Lalique, II 130
Loving, Sweden, XI 120 ill.
Lycurgus, II 73, 139 ill., V 9-23 ill.
Morgan, VI 14-21 ill.
Niederemmel, V 14
Nuzu, IV 12
Oriental in Scandinavia, V 30 ff. ill.
Persian, II 139 ill., 140
Cut, X 183 ill., XII 175 ill.
Gilded, X 185 ill.
Plates, XIII 128-133 ill.
Roman mold-blown, IV 50 ill.
Russian, 18th cent., II 100 ill., 106 ill.
Samothrace, IX 45-47 ill.
Sardis, I 52
16th cent., with feet, IX 103 ill.
Spanish porcelain, III 124 ill.
Stein, XI 27
Syria, VI 160 ill.
Manganese purple, XIII, 141 ill.
Tooled, IX 134 ill.
Venice, Gnalić wreck, XV 91 ill.
Cup & saucer
Lattimo, II 144 ill.
Ruby with *chinoiserie*, V 151 ill.
Cupid
Diana, X 187 ill.
Goblet, VII 82 ill.
Harvesting grapes, II 58
Curtain pattern, XII 161 ill.
Cut glass
Achemenid bowl, X 17-20 ill.
Agora plate, IV 29
Amlash, XIII 139 ill.
Ancient, plate, XIII 11 ill.
Aquamarine bowl, 9th cent., XII 175 ill.
Austria, Lobmeyr, VIII 140 ill.
Biemann engraved, VII 96-106 ill.
Bohemia
Goblet
Biemann, X 189 ill.
Relief & intaglio, XIII, 142 ill.
Portrait, VIII 138 ill.
Preissler, panel-, XV 135-142 ill.
Bohemia, North, stand, sulphide Madonna, XIV 161 ill.
Boston & Sandwich, XI 120 ill.
Bowl, I 107 ill.
Cage cups, V 14, VI 50 ff.
Canosa group in British Museum, X 21-47 ill.
China, cameo, VI 168 ill.
Chiseled, Wiegel, XV 180-183 ill.
Cologne beaker, VI 157 ill.
Cufic beaker, III 139 ill.
Diatreta, X 176-179
Eastern Mediterranean
Beaker, III 138 ill.
Bowl, II 139 ill.
Cut glass (con't)
England, chandelier, I 113 ill.
France, Marinot flask, VII 133 ill.
Gallé, V 109 ill.
German stem and cover, VI 164 ill.
Gordion, I 34-45
Halberstadt Hedwig beaker, X 184 ill.
Hellenistic
Bowl, III 134 ill.
Molded, X 181 ill.
Mold cast vase, IX 133 ill.
Ireland
Bowl & plate, XI 119 ill.
Decanter, XIII 144 ill.
Waterford jar, XV 193 ill.
Islamic
Beaker, VIII 63 f. ill., XIII 141 ill.
Bottles, IV 142 ill.
Bowl, XIII 141 ill.
Fustat, XV 24-27 ill.
Relief, III 9-29 ill.
Late Roman vessels, VIII 65-69
Malaya, VII 36 ill.
Missouri, U. of, flask V 25-28 ill.
Near East, bottle, II 140 ill.
Oriental in Scandinavia, V 32-37 ill.
Parthian
Bird head, VIII 131 ill.
Ewer, VIII Frontispiece
Rhyton, VII 123 ill.
Penrose decanter, VII 131 ill.
Persia
Beaker, IX 137 ill.
Birds in relief, VIII 132 ill.
Cufic, III 139 ill.
Bottle, I 109 ill., III 138 ill., V 145 ill., VI 159-160 ill., VII 123-124 ill., VIII 132 ill., IX 135 ill., 137 ill., X 182 ill., 184 ill., XII 173 ill., XIV 155 ill.
Bowl, IX 135 ill., 137 ill., X 183 ill., XI 112 ill., XV 189 ill.
Cup, II 139 ill., X 183 ill., XII 175 ill.
Ewer, V 146 ill.
Hedwigsglas, II 141 ill.
"Molar" flask, XII 173 ill.
Relief-cut bottle, XV 190-191 ill.
Rhyton, VIII 131 ill.
Pitcher, V 142 ill.
Potsdam
Frederick I of Prussia goblet, V 149 ill.
Stem of goblet, VI 164 ill.
Roman, I 45
Bowl, XIII 139 ill., XV 189 ill.
Figured vessel, X 80-84 ill.
Lamp, VI 158 ill.
Pitcher, VII 121 ill.

Cut glass (con't)
Russia
19th cent., VI 102-122 ill., IX 127 ill.
Novogrudok beaker, VIII 110 ill.
Portrait, goblet, IX 142 ill.
Vessels, XIII 144 ill.
Sasanian
Beaker, IX 135 ill., XIII 139 ill.
Bottle, VI 159 ill.
Bowls, V 145 ill., VII 121 ill., 123 ill., XIII 139 ill.
Ewer, XII 173 ill.
Footed, VIII 131 ill.
Schaffgotsch glassworks goblet, VII 127 ill.
Schwarzlot tumbler, IX 140 ill.
Silesia
Goblet, VI 164 ill.
Hochschnitt goblet, VII 45 ill.
Split, VI 45-46 ill.
Syria
Bowl, XII 172 ill.
Fish dish, X 181 ill.
United States
Boston & Sandwich ruby urn, V 153 ill.
Jersey Glass Co., compote, XIV 161 ill.
Libbey, Neola punch bowl, XIII 147 ill.
Tuthill, punch bowl, XIV 161 ill.
Wright-Rich vase, XV 195 ill.
Wheel-cutting equipment for, VI 83-100 ill.
Cutlery handles, V 58
Cutting tool used in finishing process, I 25 f., 32
Cuyk, jar, VI 59-63 ill.
Cynegetica, II 77
Cyprus, II 139, VI 43
Bottle
Byzantine, VIII 109 ill.
Square, VIII 33 ff.
Square, Roman, VIII 36-40
Jewish mold-blown vessel, XII 57
Cyril, Bishop of Jerusalem, XII 39
Czechoslovakia, goblet, VIII 140 ill.
Dalmatia, Roman glass, VI 46 ill.
Damascus
Christian, mold-blown, jugs, XII 55
Lustre-decorated bowl, XII 175 ill.
Daniel, VIII 53
in Den, II 59, 64, VIII 52
& the Dragon, II 59
Danish Isles, oriental glass finds, V 29-37 ill.
Dansiger Kelchen, XI 103 ill.
Daphne jug, II 45, VIII 49 ill.
Daruvar, cage cup, VI 54
Dating, fission track, VI 151-155
Daum brothers, II 136
Vase, VI 168 ill.
De la Pirotechnia, Libri X, V 42
de Liège family, III 48
Decanter
Austria
Mildner, XIV 159 ill.
England
Beilby, VI 167 ill.
Jacobs, I., IV 148 ill.
Jugs, VIII 136 ill., 137 ill.
Engraved in Netherlands, XIV 158 ill.
Lead, IX 142 ill.
Powell & Sons, XII 181 ill.
William III, XV 125-134 ill.
France, Lalique, VI 168 ill.
Ireland
Cut, XIII 144 ill.
Penrose, VII 131 ill.
Russia
Bakhmetev, VI 112 ill.
Boehm, Elisabeth, IX 128 ill.
1814, VI 108 ill.
1870, IX 125 ill.
18th cent., II 105 ill., 108 ill.; VI 103
Purple, IX 143 ill.
Uranium glass, VI 117 ill.
Spanish, III 124 ill., 125 ill.
Sweden, Frederick I & Ulrica Eleonora, XI 118 ill.
United States
Amelung, I 89
Blown three-mold, XV 143-173 ill.
Engraved, VIII 139 ill.
Fowler, John, VI 143 ill.
Murdock & Casell, II 119
16-diamond, II 116
Decker, Paul, XIV 157
Decomposition, I 25, 27, 29, 33, 36, 37, 41, II 91, IV 33, VI 47, IX 14-33
Decoration types, Borkovský find, V 47 ff.
Decorchemont, François Emile, XI 121
Degenhart, John, paperweights, IV 121 ill.
Deities, See Gods
Delaroche, Paul, XII 178
Delian Inventories, I 48
Delphic tripod, XV 187 ill.
Density
Glasses in the Plesch Collection, VII 79-82
U.S. blown three-mold, XV 143-173 ill.
Densworth, Roman square bottle, VIII 38-40
Deonna, I. W., I 47
Derveni, tombs, XII 12
De Sanctis, Gaetano, I 18, 21
des Bruslons, J. Savary, V 56
Descompes, Jean, sculpture, XV 196 ill.
Desideria, Queen, sulphide portrait, XI 122 ill.
Dessert set, XV 193 ill.
Devitrification, Tel Anafa, XII 19
Dhanapuri glasshouse, V 86
Dhikono, Cyprus, VI 43
Diamond cut
Flat diamond faceting, VII 47 ill.
Russian, VI 107-122 ill.
Diamond pattern, England, pressed tumbler, XIV 161 ill.
Diamond-point engraving
Austria
Humpen, V 148 ill.
16th cent. goblet, XI Frontispiece
Bohemia, plates & Stangenglas, XIII 84-90 ill.
Boston & Sandwich, XI 120 ill.
Dutch, armorial flute, VII 80 ill.
England
"Amen" glasses, VII 81 ill.
18th cent., III 131 ill.
Gordon, C. H., goblet, VII 131 ill.
Lead glass, VII 128 ill.
William III, XV 98-134 ill.
Punch bowl, II 145 ill.
Ravenscroft Roemer, X 158-159 ill.
Verzelini goblet, X 189 ill., XI 114 ill.
William III, XV 98-134 ill.
Façon de Venise, Bernsaw goblet, XIII 142 ill.
German, Roemer, VII 126 ill.
German, North, Roemer, XI 43-69 ill.
Netherlands
Beers, B., of Warmond, VIII 136 ill.
Blue bottle, XI 115 ill.
Candlestick, IX 139 ill.
Crama, Elisabeth, XI 118 ill., XII 136-139 ill.
Flute, III 140 ill.
Charles II, IX 139 ill.
Goblet, X 186 ill.
Bell foot, IX 140 ill.
William Rex, 1689, XV 191 ill.
Heemskerk, Willem van, X 186 ill., XI 118 ill.
Bottle, XIII 142 ill.
Mooleyser, Willem, IX 139 ill.
Style of, XIV 156 ill.
Roemer, II 143 ill.
Nuremberg, heraldic trumpet, X 185 ill.
Saxony, bottles, XIII 89-90 ill.
Venice
Covered bowl, XIII Frontispiece
Gnalić wreck, XV 85-93 ill.

Diamond molds, II 116 ff. ill.
Beaker, III 45 ill.
10-diamond inkwell, II 146 ill.
Diamond-point pattern, XII 153 ill.
Diamond-point stippled
Goblet, V 150 ill., VI 167 ill.
England, done in Netherlands, XIII 144 ill., XIV 158 ill.
In the manner of David Wolff, V 150 ill., X 189 ill.
Diamond scratching, Rosenborg cup, V 68-74 ill.
Diana
Beaker
Lehmann, XIV 124 ill.
Mold-blown, 1st cent., XIV 30 ill.
Goblet, North Bohemia, XIV 161 ill.
Pokal, Nuremberg, XIV 124 ill.
Diasela, X 9-16
Diat'kov, II 107
Diatreta, V 13; See Cage cups
Beaker, III 136 ill., V 16
Disch, VIII 49 ill., XI 28
Glasses, I 45
Goluchow, XI 28
Roman at Split, VI 46 ill.
Two pragmatic views, X 176-179 ill.
Vasa in Greece, VI 47-55 ill., 56-58 ill.
Dictionarium Polygraphicum, V 56
Dictionnaire portatif de Commerce, V 64
Dictionnaire Universel de Commerce, V 56
Didron, Eugène, XV 76
Digby, Sir Kenelm, III 93
Dinos type, I 33
Dion-le-Val, III 39-46
Dionysus (Dionysos)
Bowl, II 79 f. ill.
Lycurgus cup, II 139, V 9-23 ill.
Munich, glazed cup, XIV 37 ill.
Mysteries on cameo glass, VI 29-30
Mythological beakers, XIV 39-47 ill.
Sidonian glass, VI 39
Dioscuri, II 64
Dipper, ancient, XIII 27 ill.
Discoloration due to decomposition, I 52
Divan, glass made in Russia, VI 105
Dogana, I 75, 78
Donino da Murano, XI 39-42
Dorflinger, Clotilde, XIV 161 ill.
Dorothea of Hannover goblet, XI 116 ill.
Dots, Islamic relief-cut glass, III 8-26 ill.
Dovey, James, VII 48
Dragon
Depicted on glass, II 144 ill.
"HI" goblet, IV 67 ill.
Dragon-fly type bead, I 88
Drawn stem glasses, term, XV 111-112
Dresden
Hofkellerei glass, XV 192 ill.
Inscribed Pokal, XV 192 ill.
Jupiter & Juno, panel, VI 91
Lehmann, C., VI 91
Mohn, S., beaker, VII 129 ill.
View of Leipzig goblet, VIII 135 ill.
Drewing, Johann-Georg, XI 77
Droppers & sprinklers, ancient, free-blown, XIII 17-18 ill.
Druzhinin, Peter, II 101
Dubrovnik, IX 76-93
Duck, Atterbury, V 134 ill.
Duerr, von der, heraldic goblet, XI 113 ill.
Du Houx, XII 184
Dummer, Phineas, XIV 161
Dungannon Orange Society, XV 133
Dur Kurigalzu, plaques, IV 17 f., VIII 17 ff.
Dura-Europos
Mythological beaker, XIV 41
3rd cent., geometric patterns, VI 45
Dutch
Armorial flute, VII 80 ill.
Bottles for India market, XI 119 ill.
Engraving on English glass, VII 82 ill.,VIII 136 ill.
Sang, XII 177 ill.
Glass manufacture, XIII 91-119
Goblet, V 155
Crizzled Cupid, VII 82 ill.
Façon de Venise, VII, 82 ill.
Mooleyser glasses, XV 104-105
Sepia enameled Humpen, III 50-77 ill.
Tumblers, V 155
Duval Works, Wellsburg, W. Va., II 117
Dvin, flask, I 60
Eagle
Double-headed, II 96, IV 144 ill., 145 ill., V 63, IX 127, 128
Engraved, German goblet, XI 117 ill.
Flask, II 146 ill.
Glass cakes, V 63
Hedwigsglas, II 141 ill.
Hohenzollern, XV 176-177 ill.
Holy Roman Empire, Saxony, bottles, XIII 89-90 ill.
Russian
18th cent., II 96 f.
19th cent., IX 127, 128
Single-headed black, IV 110 ill.
Eagle wreck, bottles, XIII 106 ill.
Earrings, cloisonné, II 89 f. ill.
Ebony shawabti, II 14
Eck, T., II 63
Edfu, head of a king, X 181 ill.
Edinburgh, Louis XVI portrait, XII 178 ill.
Edmonton, Roman square bottle, VIII 38
Egerman, Friedrich, VIII 137
Egg & dart pattern, II 88
"Eggplant" color glass, VIII 129
Eglomisé portable altar, II 143 ill.
Egypt
Agora plate, IV 28-36 ill.
Amulet, II 139 ill.
Arab weights & measure stamps, XIII 64-76 ill.
Archaic Period, II 12
Aryballoi, XIII 19
Bottle, IX 133 ill.
Piriform, IV 24 ill.
Roman square, VIII 36-40
Bowl
Hellenistic, gold-glass, XIV 153 ill.
Lion, III 20
Lustre decoration, VIII 133 ill.
Mold-ribbed, VIII 129 ill.
Mosaic, VIII 20 ill.
3rd-4th cent., XIII 138 ill.
Cakes, V 58
Candlestick, IV 142 ill.
Chalice, VIII 131 ill.
Coffin, X 181 ill.
Cup, VI 160 ill.
Engraving tool, VI 83-86
Fatimid rock crystal ewers, III 10
Fish, 18th dynasty, XII 171 ill., XIV 10-14 ill.
Flask, I 60
Column, IV 139 ill.
Core-formed, XIV 153 ill.
18th Dynasty, IX 133 ill.
Forgeries, II 40-43 ill.
Fostat fragment, III 15
Glass industry, I 38, IV 10
Glassy faience, II 32-43 ill.
Goblet, III 134 ill., IV 142 ill.
Head
Hawk's, VIII 129 ill.
King, II 31 ill., X 181 ill.
Molded, III 135 ill.
Hedwig
Glass, VI 160 ill.
Halberstadt-beaker, X 184 ill.
Hellenistic gold-glass fragment, XI 10
Highdown & related vessels, V 28 ill.
Hippopotamus, I 107 ill.
Horn, drinking, 9th-11th cent., XII 175 ill.
Inlay, I 107 ill.
"Isis Knot," VIII 129 ill.
Jar
Ancient, XIII 25-26 ill.
Philippines, VII 39 ill.

Egypt (con't)
Lamp, mosque, I 109 ill., V 146 ill.
Medallion
Gold-glass, VIII 50 ill.
Menorah, XIV 154 ill.
19th Dynasty cored bottle, XI 109 ill.
Pectoral, IX 9-12 ill.
Pottery vessels, II 19
Pyxis, III 134 ill.
Sculpture, II 11-43 ill.
Shawabti, II 11-43, 139 ill.
Valley of the Kings, IV 15
Vase, IV 139 ill.
Vessels, Palestine & Syria, IV 22
Ehnesya, III 9
Ehrang, jar, VI 61
Eisert, XV 133
Ekaterina Palace, II 110
Elamite glassmaking, VIII 23
Elblang, XII 90
Elche, XII 33
Elephant Order, glasses with insignia, catalogue, XII 126-128 ill.
Elyros, pyxis, I 12, 16 ff.
Emerald for engraving, II 65
Enamel Decoration
Austria
Kothgasser
Beakers, XIV 159 ill.
Ranftbecher, XII 178 ill.
Tumbler, XV 193 ill.
Mildner, XIV 159 ill.
Ranftbecher
Allegorical, XII 178 ill.
Kothgasser, XII 178 ill.
Scheidt
Tumbler, XV 193 ill.
Bohemia
Annunciation jug, XIV 156 ill.
Black, XIV 158 ill.
Blue mug, IX 137 ill.
Goblet, portrait, XIII 145 ill.
Peter & Paul chalice, V 52 ill.
Portrait of Emperor Franz I, VIII 137 ill.
Preissler, Ignaz, XI 118 ill.
Venetian type, V 39-53 ill.
Bottles
Dutch for India market, XI 119 ill.
Buckley 1592 tankard, IX 105
Cakes & enameling, V 54-67 ill.
Central Europe
Bottle, neogothic, XII 178 ill.
Color coded by *Manual*, I 102
Cyprus, gilded glass, I 59-61 ill., X 88-104 ill.
Damascus or Aleppo, XV 190-191 ill.
Egypt, mosque lamp, I 109 ill., V 146 ill.

Enamel Decoration (con't)
England
Beilby
Goblet, III 131-132 ill., XIV Frontispiece
Heraldic, I 113 ill., VI 167 ill., VII 81 ill.
Landscape, VI 168 ill.
18th cent., V 64
Lattimo vase, II 146 ill.
Opal ewer & beaker, VII 132 ill.
Opaque white jug, VII 131 ill.
Royal arms, VI 167 ill.
White tumbler, VIII 137 ill.
Yellow vase, XI 121 ill.
Façon de Venise
Beaker, XV 190-191 ill.
Goblet, VI 160 ill.
Flügelglas, IX 138 ill.
France, See Enamel Decoration, Gallé
Beaker, *Façon de Venise*, XV 190-191 ill.
Caranza, A. de, XI 121 ill.
Marinot bottle, XII 182 ill.
Montjoy vase, XII 182 ill.
16th cent., III 140 ill.
Wig holders & vase, VII Frontispiece
Gallé, V 106-115 ill.
Decanter, XIII 147 ill.
Goblet, X 190 ill.
Vase, II 134 ill., XII 181 ill.
German
Bavorsky portrait, III 145 ill.
Blue tankard, IX 137 ill.
Bun-footed beaker, VIII 135 ill.
Four seasons flask, VI 163 ill.
Sepia goblet, VII 128 ill.
1678 bottle, XIII 109 ill.
1688, heraldic beaker, II 142 ill.
Traveling *necessaire*, IV 146 ill.
Guild of St. George 1598 beaker, IX 111 ill.
Humpen, III 141 ill.
Ages of Man, V 148 ill.
Hofkellerei, IX 138 ill.
Reichsadler, VIII 133 ill., IV 145 ill., XII 175 ill.
Sepia, III 50-77 ill.
Westphalia, IX 137 ill.
Islamic, sprinkler, XIII 32 ill.
Lamp, mosque, I 109 ill., III 139 ill., V 146 ill.
Netherlands
Chequer-pattern, IX 105-111 ill.
Goblet enameled on knops, XV 193 ill.
Omom, Miniature, Aleppo, XII 175 ill.
Orders of Knighthood Insignia, XII 102-135 ill.
Parr Pot, X Frontispiece
Passglasses, III 141 ill.
Peasant, I 95 ff. ill., 115 ill.

Enamel Decoration (con't)
Russia, VI 69, 109-118 ill.
18th cent., II 99, 107 ff.
Medieval, VIII 101 ff.
19th cent., IX 122-128 ill.
Transparent, IX 126
Witgenstein portrait, IX 142 ill.
Saxony
Beaker, VII 125 ill.
Meyer goblet, XI 117 ill.
Pistol bottle, X 185 ill.
Schwartzlot
Beaker, VII 126 ill.
Preissler, III 142 ill., XV 135-142 ill.
Tumbler, IX 140 ill.
Silesia, black, III 142 ill.
Spain
Tazza, 16th cent., XI 114 ill.
Stangenglas, IX 138 ill.
Riders, VIII 133 ill.
St. Christopher, VIII 133 ill.
Swiss, 1777 goblet, II 144 ill.
Syria
Beaker, I 109 ill.
Bottle, IX Frontispiece
Footed bowl, II 141 ill.
Jar, XIII 141 ill.
Lamp, IV 142 ill.
"Luck of Edenhall" beaker, II 140 ill.
Syro-Frankish, I 109 ill.
Transparent enameling, VI 123-135 ill., IX 126
U.S., "Vivat America" flask, III 146 ill.
Venice
Bowl, III 139 ill.
Covered, footed, XIII Frontispiece
Heraldic, XII 175 ill.
Cup & saucer, II 144 ill.
Dish, V 147 ill.
Fairfax cup, II 141 ill.
Heraldic
Goblet, XI 113 ill.
Jug, XIII 141 ill.
Lattimo plaque, I 113 ill.
Pattern-molded goblet, X 185 ill.
Pitcher, II 140 ill.
Tazza, VII 125 ill., XV 190-191
Thirteenth century, XI 39-42, XII 79-83
Vienna
Kothgasser
Beaker, I 114 ill.
Goblet, V 150 ill.
Mohn, G., I 113 ill., XI 121 ill.
Mohn, S., XI 121 ill.
View of, XI 121 ill.

Enamelers
Beilby
Family, III 131 ill., IV 151
N. Castle, I 113
Ralph & William, VI 167-168 ill., XII 126
Caranza, A. de, XI 121 ill.
Fuchs, Lorenz, VI 134
Hoffmeister, C. L., VI 134 ill.
Kothgasser, Anton, I 114 ill., V 150, VI 127-135 ill., XII 132, 178 ill., XIV 159 ill., XV 193 ill.
Martínez, Antonio, III 129
Meyer, Johann Friedrich, XI 117 ill.
Mikado goblet, IV 113 ill.
Mildner, VII 129 ill., XIV 159 ill.
Mohn
G., I 113, XI 121 ill.
Gottlob, VI 124-127 ill.
S., VII 129 ill., XI 121 ill.
Samuel, VI 124-132 ill.
Preissler, Daniel, III 142 ill.
Preissler, Ignaz, XI 118 ill.
Rubio, José, III 129
Sartory, Franz, VI 134 ill.
Scheidt, C. von, VI 131-132 ill., XV 193 ill.
Schimpky, H., IV 109 ill.
Encyclopédie, V 56, VI 96, VII 45-46 ill.
England
Air twist stem, X 189 ill.
"Antarctic vase," VI 168 ill.
Bacchus & Son, G., ewer & beaker, VII 132 ill.
Beaker
Chequer-pattern, IX 98 ill.
Cone, XIV 48-66 ill.
Kempston-type, XIV 48-66 ill.
Beilby
Decanter, VI 167 ill.
Goblet, I 113 ill., III 132 ill., VI 168 ill., XIV Frontispiece
Bishopp glasshouse, VII 131 ill.
Bottle, III 90-117 ill.
Cruet, I 113 ill.
Seal, XIV 158 ill.
17th cent., XIII 142 ill.
Wine, III 78-89 ill.
Bowl, VII 131 ill.
Griffith, XIII 144 ill.
Heraldic punch, II 144 ill.
Pressed purple, VII 132 ill.
Cameo
Carder, XII Frontispiece
Vase, aquatic life, XIII 146 ill.
Candlesticks, VII 131 ill., XI 119 ill.
Carder pieces, XII Frontispiece, XIV 162 ill.
Chandelier, I 113 ill., II 145 ill.
England (con't)
City Art Galleries, Manchester, III 131-133 ill.
Cromwell, portrait, X 189 ill.
Decanter
Jacobs, IV 148 ill.
Powell & Sons, XII 181 ill.
Diamond-stippled, X 189 ill.
Enameled
Lattimo vase, II 146 ill.
Opaque white tumbler, VIII 137 ill.
Engraved in the Netherlands, VI 167 ill., VII 128-129 ill., XI 118 ill., 119 ill., XII 178, XIII 144 ill., XIV 158 ill.
Farmhouse, VI 168 ill.
Flute, VI 163 ill.
Giles vase, IX 142 ill.
Goblet, IV 146 ill., VI 166 ill.
Charles I, II 145 ill.
Diamond-stippled portrait, VI 167 ill.
Gordon, C. H., VII 131 ill.
Greenwood, IV 148 ill.
Herbert, I 113 ill.
Portrait, IV 148 ill.
Wolff, III 145 ill., X 189 ill., XI 119 ill., XIII 144 ill.
Green, Joseph, jug, X 190 ill.
Jacobite, VII 131 ill.
Jug, IV 148 ill.
Lead glass decanter, IX 142 ill.
Opaque white, enameled, VII 131 ill.
Parr Pot, X Frontispiece
Plate, gilt, & varnished, XI 121 ill.
Plesch Collection, VII 79-82 ill.
Posset pot, XIII 144 ill.
Ravenscroft
Bowls, VI 166 ill.
Jugs, III 144, VIII 136-137 ill.
Tazza, IV 146 ill.
Roemer, XI 47-69 ill., nip't-diamond-waies, IX 142 ill.
16th cent., IX 94-112 ill.
Stand
Miniature, VI 167 ill.
Sweetmeat, III 145 ill.
Tankard, *lattimo* decoration, XI 119 ill.
Tassie portrait, XI 119 ill.
Tumbler, pressed, XIV 161 ill.
Vase, yellow glass, XI 121 ill.
Verzelini, IX 141 ill., goblet, X 189 ill., XI 114 ill.
Walpole & Fitzwilliams bowl, VII 131 ill.
Webb
Beaker, V 151 ill.
Jug, IV 148 ill.
William III glasses, XV 109-134 ill.
Woodall
Plaque, VIII 138 ill.
Plate, III 146 ill.
Vases, XIV 162 ill.
Engraved
Abels, Gustav, bowl & plate, XII 181 ill.
Allegorical
Prototypes, XIV 117-140 ill.
Scenes, 17th & 18th cent., XIV 117-140 ill.
Ancient
Bowl
Metropolitan Museum, IX 14 f. ill.
Racing quadrigas, V 13
Cup, racing quadriga, II 139 ill.
Beads, Cigarralejo, VI 11-12 ill.
Beaker
Amor, V 150 ill.
1581, IX 100 ill.
Morell, Andereas, I 111 ill.
Pohl, Franz, VII 86 ill.
Ruby glass, I 112 ill.
Spiller, III 142 ill., IV Frontispiece
Venus & Amor, I 114 ill.
Bohemia
Ariadne goblet, IX 142 ill., by K. Pfohl, VII 129 ill.
Biemann, Dominik, VII 83-106 ill., X 168-170 ill.
Goblet, X 189 ill.
Medallion, VIII 138 ill.
Plaque, XV 193 ill.
Bimann, V., XI 121 ill.
Böhm, August, XI 121 ill.
Intaglio & relief-cut, XIV 157 ill.
Leopold I portrait, V 149 ill.
Nuremberg style, XV 191 ill.
Oels, IV 146 ill.
Master of the Rising Sun tumbler, VIII 138 ill.
Yellow stain, portrait goblet, VIII 138 ill.
Bohemia, North, goblet
Decker, Paul, XIV 157 ill.
Diana, XIV 161 ill.
Bottle, inscribed "ΛΑΒΕ," XI 111 ill.
Bowl
Female-headed mask, VI 62
Geometric, 3rd cent., XII 172 ill.
Quadriga & Greek inscriptions, XII 172 ill.
Chinese vase, XII 178 ill.
Czechoslovakia, goblet, VIII 140 ill.
Danish, 1658-1660 War, V 68-74 ill.
Dresden, Roman emperors goblet, XI 117 ill.
Dutch, family on wineglass, VII 82 ill.
Egypt, "Isis Knot," VIII 129 ill.

Engraved (con't)
England
Charles Edward Stuart, Prince, portrait goblet, X 189 ill.
18th cent., III 131 ill.
Fritsche, W., beaker, V 151 ill.
Hunt scenes, VII 131 ill.
Jacobite, VII 131 ill.
Jug, IV 148 ill., X 190 ill.
Kny jug, IV 148 ill.
Morland, G., portrait, IV 148 ill.
Portrait bowl, XIII 144, ill.
Ravenscroft bowls, VI 166 ill.
Verzelini, VI 165 ill.
William III related glasses, XV 98-134 ill.
Woodall
Ewer, IX 142 ill.
Plate, III 146 ill.
Equipment for wheel-engraving, VI 83-100 ill., VII 41-54 ill.
Flask, Hastings, I 115 ill.
Flügel glass, heraldic, I 111 ill.
Flute, House of Orange, I 111 ill.
Flutes, Sedeinga, XV 52-68 ill.
Gallé, II 133 ff.
Vase, XIV 163 ill.
Germany
Bun-footed beaker, IX 140 ill.
Gilt, monogrammed, VI 165 ill.
Goblet, VI 163 ill.
Covered, IX 140 ill.
Inscribed with scene, XI 117 ill.
Heraldic, V 149 ill., VII 82 ill., covered, VII 128 ill., VIII 135 ill.
"HI," XV 192 ill.
Hohenzollern, IV 146 ill.
Inscribed in French, XV 192 ill.
Meyer, Johannes, after, IV 145 ill.
19th cent., XIII 145 ill.
Pinchered, VI 163 ill.
Schwanhardt, VI 163 ill., "Circle of," XV 191 ill.
1741 tankard, IX 141 ill.
Tille, C., beaker, VIII 135 ill.
View of Leipzig, VIII 135 ill.
Wineglass, VII 82 ill.
Goblet
Cage foot, II 142 ill.
18th & 19th cent., Bray Coll., V 155
G. M. B., VII 127 ill.
Hartung, VII 63 ill.
HI, VII 127 ill., XI 116 ill., 117 ill.
High Down, II 47
Hunting scene, III 140 ill.
Killinger, VII 61-65 ill.
Kohler, H. G., VII 46 ill.

Engraved
Goblet (con't)
Kunckel, II 143 ill., VII 61-65 ill.
Orpheus, IV 146 ill.
Sang, I 113 ill.
Schley, III 146 ill.
Schwartz, S., VII 128 ill.
Schwinger, II 143 ill.
Spiller, VII 127 ill.
Winter
Goblet, XV 192 ill.
Portrait, III 142 ill.
Gordion fragment, I 38
Graffart vase, V 153
Hasanlu mosaics, VIII 12
Heel, Johann, VII 126 ill.
Heemskerk, I 111 ill., VI 118 ill., X 186 ill., XIII 119 ill., 142 ill.
Heraldic
Amethyst plates, XII 176 ill.
Goblet, XII 177 ill.
Hesse, Trümper goblet, XIV 157 ill.
Hirschberg goblet, XII 177 ill.
Hochschnitt beaker, XII 177 ill.
Hungarian spa glasses, XI 106-108 ill.
Ireland, Penrose decanter, VII 131 ill.
Istanbul, ewer, XIV 159 ill.
Kassel
Beaker, III 142 ill.
Commemorative goblets, V 149 ill.
Köln Braunsfeld, "Zirkusbecher," VIII 52
Leyden Heemskerk bottle, XIII 119 ill.
Lobmeyr
Beaker, XII 181 ill.
Plate, X 189 ill.
Mythological
Prototypes, XIV 117-140 ill.
Scenes, VII 82 ill., 17th & 18th cent., XIV 117-140 ill.
Netherlands
Beaker, XV 192 ill.
Bottle, I 111 ill.
Enameled, XV 193 ill.
English glass, VII 128 ill., XI 118 ill., 119 ill., XII 178 ill., XIII 144 ill., XIV 158 ill.
Portrait goblet, XIV 161 ill.
Sang, Jacob, VII 129 ill., XII 177 ill., 178 ill.
Mermaids goblet, II 144 ill.
Mooleyser, style of W., XIV 156 ill.
Plate, IV 145 ill.
Queen Mary goblet, IV 145 ill.

Engraved (con't)
New Bremen tumbler, XII 178 ill.
Norway, Kohler, XIII 144 ill.
Nuremberg
Beaker, XV 192 ill.
Bottle, XII 177 ill.
Heraldic goblet, XI 116 ill.
"S.S.W." tankard, VI 165 ill.
Schwinger, XIV 157 ill.
View of, XI 116 ill.
Panels on casket, VII 55-60 ill.
Persia
Bottle, VII 123-124 ill.
Jug, geometric, XI 112 ill.
Rhyton, XII 173 ill.
Pokal, I 112-113 ill., III 142 ill., Spiller, V 149 ill.
Polish, IV 145 ill.
Populonia bottle, V 143 ill.
Potsdam
Beaker, XII 176 ill.
Covered goblet, VI 164 ill.
Cupid beaker, X 187 ill.
Gold ruby glass, X 186 ill.
Heraldic goblet, XI 116 ill.
Hunting scene goblet, X 187 ill.
Pokal, V 149 ill.
William III of England, XV 107-109 ill.
Pyxides, I 12 ff.
Renaissance pattern, XII 180 ill.
Rhineland bowl, I 107 ill., XV 189 ill.
Robart goblet, I 83-85 ill., II 144 ill.
Rock crystal bowl, I 30 ill.
Roemer, X 114-155 ill., XI 43-69 ill., seven planets, I 111 ill.
Roman, VIII 65-69 ill.
Russia, II 96 ff.
18th cent., II 96 ff. ill.
Imperial Glass Factory vase, 1914, 1916, XIV 163 ill.
19th cent., IX 127 ill.
Portrait goblets, V 150 ill.
Sargon vase, I 27 ill.
Saxony
Kiesling, XI 117 ill.
Portrait, XI 117 ill.
William IV of Orange, XI 118 ill.
Schaffgotsch goblet, XII 177 ill.
Schmidt, XIII 142 ill.
Scratched designs, X 88-104 ill.
Schneider, Christian Gottfried, VII 66-78 ill., beaker, VI 165 ill.
Schwanhardt beaker, XII 176 ill.
Silesia
Apollo & 9 Muses goblet, VIII 135 ill.
Beaker, XII 176 ill.
Cut, VI 164 ill.
Ewer, XIII 142 ill.

Engraved
Silesia (con't)
Flask covered goblet, IX 141 ill.
Goblet, III 142 ill., V 150 ill., VII 127 ill.
Heraldic
Covered beaker, VIII 135 ill.
Goblet, XIV 157 ill.
Hochschnitt, IV 145 ill.
Octagonal goblet, VII 81 ill.
Pokal, III 142 ill.
Snuffbox, XIV 159 ill.
Spain, 18th cent., III 118-120
Spiller beaker, XII 176 ill.
Sweden
Frederik I & Ulrica Eleonora, XI 118 ill.
"Graal" vase, XII 182 ill.
Hald vase, XV 197 ill.
Heraldic, XV 193 ill.
Ulrica Eleonora goblet, VIII 136 ill.
Syria, blown bowl, VIII 131 ill.
Thuringia
Covered goblet, X 187 ill., XIV 157 ill.
Heraldic goblet, X 187 ill.
Imhoff-Löffelholz goblet, XI 118 ill.
"Toilet of Venus" jug, VIII 136 ill.
United States
Amelung, VI 171
Decanter, VIII 139 ill.
Dorflinger
Goblet, XIV 161 ill.
Lincoln compote, XV 194 ill.
Fireman's horn, XII 180 ill.
Liberty tumbler, I 97
New Bremen, I 89 f.
Pattern-molded vase, VII 133 ill.
Tuthill punch bowl, XIV 161 ill.
Venetian glass, Gnalić wreck, XV 85-93 ill.
Vienna, Lobmeyr, XIV 162 ill.
Western Europe, vase, XIII 147 ill.
Wint Hill Hunting Bowl and Related Glasses, II 45-81 ill.
Engravers
Abels, Gustav, XII 181 ill.
Adams, G. L., XII 178 ill.
Balthasar, Johann Heinrich, IV 86
Beers, B., VIII 136 ill.
Biemann, Dominik, I 114, VI 96, VII 83-106 ill., VIII 138 ill., X 168-170 ill., 189 ill., XV 193 ill.
Compared to Wiegel, XV 180
Bimann, V., XI 121 ill.
Blijck, Jacobus van den, XIV 158 ill.
Böhm, August, XI 121 ill.
Engravers (con't)
Crama, Elisabeth, XI 118 ill.
Creutzburg, C., XII 131
Eisert, Franz, IX 142 ill.
Fritsche, William, V 151 ill.
Fritzsche, Elias, IV 85
GMB, VII 127 ill.
Gondelach, Franz, IV 76, VII 44, XIV 131 ill.
Graffart, Charles, V 153 ill.
Greenwood, Franz, IV 148 ill.
Gundelach, Johann Heinrich, V 149 ill.
Halter, H. F., IV 83
Heel, Johann, VII 126 ill.
Heemskerk, Willem van, I 111, X 186 ill., XI 118 ill., XIII 119 ill., 142 ill.
Hess, Johann, VI 100, XII 127
HI, IV 67-82 ill., VII 127 ill., XI 116 ill., XIV 130 ill., XV 107, 192 ill.
Hoevenaars, N. L., XIV 161 ill.
Jäger, Heinrich, IV 67-84 ill., 101, XI 116, 117 ill., XV 107-109 ill.
Kiesling, Johann Christian, VI 164 ill., XI 117 ill.
Kiessling, Johann Christoph, XIV 126 ill.
Killinger, Georg Friedrich, VII 61-65 ill., XI 116 ill.
Kny, Frederick E., IV 148 ill.
Köhler, Heinrich Gottlob, VII 45-46 ill., XIII 144 ill.
Kreybich, Georg Franz, VI 98
Kunckel, G. E., II 143, VII 61-65 ill., XII 118, 120, 123, 124 ill., 127, 128
Kunckel, Georg Ernst, IV 86
Kunckel, Johann, I 112
Labhardt, Christoph, IV 76, VII 44
Lehmann, Caspar, VI 90 ff., XIV 124 ill.
Lysle, Anthony de, VI 165 ill., X 189 ill.
Martin, Joseph, XV 130
Master HI, See HI
Master of the Koula glass, XIV 120 ill.
Master of the Rising Sun, VIII 138 ill.
Meyer, Claes Janszoon, I 111
Mooleyser, Willem, IX 139 ill.
Müller, Joh. Georg, XII 127
Pelikan, F. Anton, VII 93
Pfohl, Karl, VII 129 ill., XV 194 ill.
Piesche, Joseph, V 150 ill.
PM & EK, IV 146 ill.
Pohl, family, VII 85-86
Pohl, Fr., beaker, VII 86 ill.
Potsdam, IV 76
P. S., V 73
Robart, W. O., I 83 ill., II 144, XIV 137 ill.
Rosbach, Elias, I 112, XIV 131 ill.
Rossbach, Elias, XII 120
Engravers (con't)
Rössler, Max, XII 181 ill.
Sang, Jacob, I 113, VII 129 ill., XII 177 ill., style of, X 189 ill.
Scheibe, Daniel, XII 126
Schindler, Paul, V 73, VI 99, 100 ill.
Schmidt, Hans Wolfgang, XIII 142 ill.
Schmidt, J. W., V 74
Schmidt, Joh. Wolfgang, XII 116
Schmidt, Werk, VII 45
Schneider, Christian Gottfried, VI 165 ill., VII 66-78 ill., XIV 127 ill.
Schröder, Christian, XIV 133 ill.
Schwanhardt, G., X 185 ill.
Schwanhardt, Georg, VI 98, XII 176 ill.
Schwanhardt, Heinrich, V 72, XII 116, XIV 126 ill.
Schwanhardt the Elder, George, VI 163 ill., XIV 118 ill.
Schwartz, S., VII 128 ill., XII 116
Schwartz, Samuel, IV 85-102, XII 117
Schwinger, Hermann, II 143, XIV 157 ill.
Seifferd, Alexander, IV 85
Seifferd, Anton, IV 85
Simm, Anton, VII 92
Spiller, G., V 149 ill.
Spiller, Gottfried, III 142 ill., IV 76, 101, Frontispiece, VII 127 ill., X 187 ill., XI 116 ill., XII 176 ill.
"S.S.W.," VI 165 ill.
Steen, John, XII 180 ill.
Tille, Christoph, VIII 135 ill.
Trümper, Johann Franz, XIV 134-135 ill., 157 ill.
Trümper, Johann Freidrich, V 149 ill.
Vogel, August, VI 95
Wiegel, Albert, XV 174-183 ill.
Winter, Friedrich, III 142 ill., VII 42, XV 192 ill.
Winter, Martin, IV 76, 101, VII 42
Wolff, D., XII 125, 126
Wolff, David, III 131 ill., 145 ill.
Manner of, XI 119 ill.
Style of, V 150 ill., XIII 144 ill.
Wolff, J., IX 140
Wolff, Johann, XII 116
Wolff, Peter, I 111
Woodall, George, III 146 ill.
Zangi, I, X 96
Engraving apparatus
Cuff, John, VII 45-46 ill.
Wiegel, XV 176-177 ill.
Engraving, wheel
English decanter jug, engraved in Netherlands, XIV 158 ill.
Late Roman glass from Portugal, XII 28-34 ill.
Order of Knighthood glasses, XII 115-132 ill.
Tel Anafa fragments, XII 19-27 ill.

Ennion
Bowl, IV 50 ill., X 181 ill.
Cup, VII 11 ill.
Jug, VI Frontispiece, 34-35 ill.
Pitcher, II 148, VIII 129
Ephesus
Bowl, I 41 ill., 45, XII 10 ff. ill.
Phiale, fragmentary, XII 10 ill.
Erfurt Cathedral, XII 92
Eros
Agora plate, IV 35
Flask, IV 64
Wineglass, VII 82 ill.
Erotic subject goblet, IV 80 ill.
Essen, Carl-Philip von, XI 77
Estonia, glass industry, XI 70-85 ill.
Etruria
Cameo balsamarium, VI 29 ill.
Silver treasure, XIV 25
Etruscan, Oenochoe, XIV 153 ill., XV 187 ill.
Europa, II 73
Eusebius, XII 39
Ewer
Asia Minor, pattern-molded, XII 173 ill.
Buckley, III 10 ff. ill., XV 25, 26
Daphne, VIII 49 ill.
Early Christian, I 109 ill.
Egyptian rock crystal, VIII 111 ill.
Fatimid rock crystal, III 10
Fustat, cut decoration, XV 25 ill.
Istanbul, XIV 159 ill.
Latticinio, IV 144 ill., VII 125 ill.
Near East, cut and free blown, XII 173 ill.
Nip't-diamond-waies, VII 123 ill.
Opal English, VII 123 ill.
Parthian blue facet-cut, VIII Frontispiece
Persia
Amlash, XI 113 ill.
Persian cut, V 146 ill.
Rhineland mold-blown, IX 134 ill.
Rock crystal, III 10, VIII 111 ill., XV 26
Roman Empire
Murston, XIII 137 ill.
Pattern-molded, XIII 137 ill.
Roman, gilt, XIII 135 ill.
Russian, VI 103 ill.
Sasanian, VII 123 ill.
Silesia, engraved, XIII 142 ill.
Syria, XIV 154 ill.
Mold-blown, XII 173 ill.
Thread decoration, XI 110 ill.
Woodall, English, IX 142 ill.
Excelsior pattern, XII 162
Exomis, II 62
Experiments
Fusion, IV 44
"Sphericalization," IV 45
Fables, Krylov, VI 110
Fabriche, e Veduti di Venetia . . . , I 75
Façon de Venise
Basilisk, II 141 ill.
Beaker, footed, XV 191 ill.
Bernsaw goblet, XIII 142 ill.
Bohemian glass, V 39-53 ill.
Candlestick, VII 125 ill.
Enameled goblet, VI 160 ill.
Filigree plate & goblet, XIII 141 ill.
Flügelglas, XI 114 ill.
Goblet, I 110 ill., II 140 ill., V 147 ill., *lattimo* bands, XI 115 ill.
Latticinio ewer, IV 144 ill.
Liège goblet, XIII 141 ill.
Prunted goblet, VII 82 ill.
Reliquary, IX 138 ill.
Ship bowl, VI 161 ill.
Sprinkler, VI 161 ill.
Tazza, IV 144 ill.
White goblet, VIII 135 ill.
Wineglass, VI 163
Factories, I 24, See Glasshouse, Glassworks
Ajka, XI 105
Albany Glass Works, VII 135 f.
Bacchus & Son, George,VII 132
Bártfa, XI 106
Basdorf, IX 120
Beauwelz, IX 94-112
Boston & Sandwich, VII 132, 133
Clevenger, XV 143-173
Clyde, VI 145
Connecticut, V 121
Corinth, VIII 71
Dion-le-Val, III 39 ff., IX 101
Engraving & cutting houses, VII 41-54
Estonia, 18th-20th cent., XI 70-85, Map XI 71
Ferencvölgy, XI 106
Geneva, VI 136
Germanic, table of 14th-18th cent., IX 117
Glastenbury, V 116-132
Greener & Co., Henry, VII 132
Harrachov Glass Works, VII 83-85
Hawley Bishopp, VII 131
Imperial Glass, Russia, XIV 163
La Haye, XI 37-38
Mehlis, IX 113-117
New Bremen, I 89 ff.
New England Glass Co., VII 107-113
Norwegian, 18th cent., XI 87 map
Oneida, VI 136
Ontario, VI 136-147
Parád, XI 106
Pirsalsche, XI 70
Ránkfürdö, XI 107
Reijmyre, V 113
Röika-Meleski, XI 81-85
Russian, II 95, VI 101 ff., VIII 97 ff., IX 122 ff.
Schaffgotsch glassworks, VII 127
Somhegy, XI 105
Factories (con't)
Stourbridge Flint Glassworks, VII 132
Tátralomnic, XI 107
Temple, New Hampshire, XII 140-148
Torcello, IX 50-75 ill.
Urkut, XI 105
Václav Veith, VII 91
von Buttlar, XV 175
Ways, III 39
Faience, II 16 ff., IV 24, See Glassy Faience
Bowls, I 27, X 40 ill.
Composite statues, II 21 f.
Four Sons of Horus statues, II 30
"Head of a princess," II 25 ill.
Inlays, IX 9-12
Shawabtis, II 15
Statues, II 30
"White," II 24
'Fairfax Cup, The," II 141 ill.
Fanale, I 73
Fanello, V 65
Farmhouse, VI 168 ill.
Faro, flask, XII 33-34 ill.
Farrell, Felix, I 100
Farrobo, Portugal, X 71-79
Fatimid
Flask, I 60
Halberstadt Hedwig beaker, X 184 ill.
Rock crystal ewers, III 10
Faun family, Gondelach plate, XIV 131 ill.
Faversham, Kent, X 183 ill.
Favrile, II 128-129 ill., III 147 ill., V 153 ill.
Feather pattern
Alalakh, IV 19 ill.
Early Islamic, IV 65 ill.
Egyptian, IV 25
Nuzu, IV 12
Ur, IV 18
"Fecit"
Gallé, II 133
Killinger, VII 61
Kunckel, VII 61
Mohn, C. v. S., VI 132 ill.
Mohn, G., VI 127 ill.
Mohn, S., VI 125-126 ill., VII 129 ill.
Sang, Jacob, I 113, VII 129
Sartory, VI 135 ill.
Sch., C. v., VI 132 ill.
Wolff, Peter, I 111
Ferier, See Ferry
Ferro, III 46
Ferry, Martin & Nicholas, III 46 ff.

Festoons
Alalakh, IV 19 f.
Assur, IV 15-17
Egyptian bottle, IV 24 ill.
Mesopotamian piriform bottle, VI 9-10 ill.
Nuzu, IV 12
Selinute alabastron, VI 157 ill.
Thutmose vessels, IV 24
Figures
Agora plate, IV 30 ill.
Beaker enameled in white, VIII 135 ill.
Bohemia, Preissler glasses, XV 135-142 ill.
Caritas, X 186 ill.
Cupid & Diana, X 187 ill.
Cut on Roman glass, X 80-84 ill.
English jug, X 190 ill.
Female, sculptured, XV 182-183 ill.
Family, VII 82 ill.
Flask, IV 63
Hasanlu fragments, VIII 10-15 ill.
Sedeinga flutes, XV 56-68 ill.
Seven planets, I 111 ill.
Stangenglas, VIII 133 ill.
Winged male, VIII 131 ill.
Figurines
Astarte, VIII 19
"Fall," IV 146 ill.
Nevers, VIII 137 ill., XII 178 ill.
Filigree, X 110-113
Goblet, XIII 141 ill., Germany, XIII 142 ill.
Plate, XIII 141 ill.
Fine rib pattern, XII 155 ill.
Finial
Knob, I 91
Swan, I 91, II 116
Fink, Lotte, vase, XV 197 ill.
Fire polishing, pressed glass, XII 149-164 ill.
Firing chamber, Haughton Green, XII 184 ill.
Firing glasses, William III, XV 128-129 ill.
Firian, muffle-, I 59
Fish
Agora & other plates, IV 30 ff.
Egypt, XII 171 ill., XIV 10-14 ill
Islamic beaker, enameled, XIII 32 ill.
19th cent. Russian vase, IX 127 ill.
Plaque, IV 139 ill.
Syria
Bottle, XV 188 ill.
Dish, X 181 ill.
Fitzwilliam family motto, VII 131
Flagon
Roman, Housesteads, XIII 35-37 ill.
Russian, colorless over red, VI 118 ill.
Flask
Byzantine
Christian, X 182 ill.
Pilgrim, X 99
Cologne, XI 29
Dvin, VIII 101
Egypt
Column, IV 139 ill., IX 133 ill., XIV 153 ill.
Ovoid, I 60
France, Thuret, XV 197 ill.
Fustat, XV 18 ill.
Gaul, Frontinus, XI 110 ill.
Germany, four seasons, VI 163 ill.
Globular, I 60
Hastings, I 115 ill.
Iran, ovoid, I 60
Jewish symbols, VI 158 ill.
Lentoid, VI 41
Marinot, Maurice, VII 133 ill., X 190 ill.
Near East, mold-blown, X 184 ill.
Nubia, Sedeinga, XV 54
Persia
Molar, XII 173 ill.
Overlay, XI 112 ill.
Stein, from, XI 27-30
Pilgrim, VIII 100 ff. ill., X 99, XII 35-63 ill.
Roman, III 134 ill.
Argonaut, IV 58 f. ill., V 141 ill.
Head, VI 157 ill., X 181 ill.
Late, Portugal, XII 28-34 ill.
Mold-blown, IV 53-58 ill., 63 f. ill.
Russia, pilgrim, VIII 100 ff. ill.
Saxony, IV 146 ill.
Sedeinga, XV 54
Shells on, XI 28
Sidon, mold-blown, VI 37-39 ill.
Spanish, III 145 ill.,
"Ave Maria," XV 191 ill.
Split, VI 45 ill., XI 29
Syria
Blue, quadruped, V 142 ill.
Helmet, VIII 131 ill.
Mold-blown, X 182 ill., XIV 153 ill.
Christian symbols, XI 110 ill.
Head, V 141 ill., XII 172 ill., XIII 137 ill.
Snake-thread, XIII 137 ill., XV 188 ill.
Tripod, V 142 ill.
Syro-Palestine, XIV 154 ill.
United States
Blown three-mold, V 151 ill.
Eagle-Morning Glory, V 135 ill.
Enameled, III 146 ill.
Jackson, II 146 ill.
Jared Spencer/Manchester Conn, V 121
Jenny Lind, II 146 ill.
Kearns & Co., II 114
Murdock & Casell, II 114
Pitkin, Gloucester, X 192 ill.
Shepard & Co., II 114
"Tear," I 53
Flat glass, Ip Olufsen Weyse price-list, XI 90
Flint, for engraving, II 65
Flips, II 119, 121
Flora, VII 129 ill.
Flowers, Preissler glasses, XV 135-142 ill.
Flügelglas
Enameled, IX 138 ill.
Façon de Venise, XI 114 ill.
Heraldic, I 111 ill.
Red, white, blue, stem, IX 138 ill.
Flühli, Switzerland, 1777 goblet, II 144 ill.
Flute
Charles II, IX 139 ill.
Diamond-point engraved, III 140 ill., VII 80 ill.
Engraved with Tree & Lion of House of Orange, I 111 ill.
Footed-, Sedeinga, XV 52-68 ill.
Netherlands, 17th cent., XI 115 ill.
Opaque trailed bands, VI 163 ill.
Orders of Knighthood, insignia, XII 102-135 ill.
"Spanish," XV 114 ill.
William III of England, XV 98-134 ill.
Fly
Enameled, VI 125, 129
Glasses, Ip Olufsen Weyse price-list, XI 99
Font, baptismal, blue American, I 115 ill.
Fontvila, Pedro, III 127
Forgeries
Egyptian glass sculptures, II 40-42 ill.
William III of England wineglasses, XV 98-134 ill.
Fort Hauptstein, II 54
Fortelle, La, jar, VI 60
Fortetsa-Knossos, I 31
Fortuna
Diamond-engraved Stangenglas, XIII 89
Mythological, mold-blown, beakers, XIV 45 ill.
Fossing, Poul, I 24, X 17
Fostat, III 9
Fragment in Victoria & Albert, III 15
Four Sons of Horus, statues, II 30
Fragments
Agora plate, IV 28-36 ill.
Alalakh, IV 19-21 ill.
'Aqar Qūf, VIII 19-23 ill.
Athenian millefiore, IX 14 f.
Bohemia, Venetian type, V 39-53 ill.
Cage cups, V 15-17
Cameo, V 141 ill., VI 27-33 ill.
Canosa group, X 21-47 ill.
Chi-rho, XII 32-33 ill.

Fragments (con't)
Cologne, bowl with Biblical scenes, VIII 53 ill.
Crown glass, XI 37
Cyprus, enameled & gilt, X 88-104 ill.
Diatretum, VI 46-55 ill.
Dion-le-Val, III 40-43 ill.
Dura-Europos, VIII 48, 55
Egyptian, inscribed, VI 83 ff. ill.
Fustat, XV 12-30 ill.
Glass cakes & enameled glasses, V 54-67 ill.
Glastenbury, V 116-132 ill.
Gloucester Glass Works, X 191-193 ill.
Haughton Green, Lancashire, XII 184-185 ill.
Hellenistic
Gold-glass, catalogue, XI 9-10
Kibbutz Hagoshrim, XV 35-51 ill.
Tel Anafa, XII 17-27 ill.
Malaya, VII 35-40 ill.
Medallions, VI 12 ill.
Medieval
Plzeň, XII 84-101 ill.
Pontefract, XI 126
Mosaic Glass from Hasanlu, Marlik, & Tell al-Rimah, VIII 9-25 ill.
Mythological beakers, XIV 26-47 ill.
Netherlands 16th-17th cent., IX 94-112 ill.
New Bremen, VI 170
Northern Apulia, VIII 70-79 ill.
Nuzu, IV 11-13 ill.
Ontario Glass Manufacturing Co., VI 147 ill.
Persepolis, X 20
Pilgrim vessels, XIII 45
Portugal, bowl base & parallels, X 71-79 ill.
Ravenscroft, X 162-167 ill.
Roman, Housesteads, XIII 34-37 ill.
Russia, VI 64 ff., VIII 97 ff.
Salona
Cut, geometric designs, VI 45 ill.
Speyer, XII 96
Stein, from, XI 27-30 ill.
Syria, Nikertai, XII 64-66 ill.
Venetian, Gnalić wreck, XV 85-93 ill.
Wint Hill Group, II 64
Yugoslavia, medieval, IX 76-93
France
Beaker
Façon de Venise, XV 191 ill.
6th cent. cone, IX 135 ill.
Bottles, "wanded," III 110
Bowl, *pâte de verre*, VII 133 ill.
Calvary, II 144 ill.
Caranza, A. de, vase, XI 121 ill.
France (con't)
Colotte, sculpture, XV 197 ill.
Cros relief, XII 181 ill.
Daum Frères, cased bottle, XV 197 ill.
Daum vase, VI 168 ill.
Decorchemont, François Emile, XI 121 ill.
Figurine, VIII 137 ill.
Gallé
Art Nouveau, II 132-137 ill.
Bowl, XV 196 ill.
Decanter, XIII 147 ill.
Goblet, X 190 ill.
Signatures, VIII 120-123 ill.
Vase, XII 181 ill., XIV 163 ill.
Goblet
16th cent., III 140 ill.
17th cent., V 147 ill.
Lalique
Bottle, XV 196 ill.
Decanter, VI 168 ill.
Vase, V 153 ill., XII 182 ill.
La Seube, excavations, XIV 77-116 ill.
Louis XIV, medallion, IX 141 ill.
Luce, vase, XIV 163 ill.
Madonna, III Frontispiece
Marinot
Bottle, XII 182 ill.
Flask, VII 133 ill., X 190 ill.
Vases, VIII 140 ill.
Michel, Eugène, box, XV 196 ill.
Montjoy vase, XII 182 ill.
Navarre, head of Arianne, XIV 163 ill.
Nevers figurine, XII 178 ill.
Paperweights, Baccarat & St. Louis, XV 194 ill.
Perrot, tumbler, XII 178 ill.
Pitcher, III 144 ill.
Reyen, Alphonse, cameo vase, XV 195 ill.
Salt, VI 161 ill.
Sulphide portraits, VIII 118
Thuret, Andre, flask, XV 197 ill.
Vase & wig holders, VII Frontispiece
Walter, A., sculpture, XV 196 ill.
Franconia Humpen, I 110 ill., IX 137 ill.
Frankfurt, source of beads, V 58
Frankish beaker, III 137 ill.
Frederick I & Ulrica Eleonora, XI 118 ill.
Frederick, Maryland, I 89
Frederick William I of Prussia, goblet, XI 116 ill.
Free-blown
Ancient, Newell Collection, XIII 17-28 ill.
Phoenix Glass Works bowl, XII 180 ill.
Sasanian, ewer, XII 173 ill.
English jug, William III, XV 129-130 ill.
Freehand engraving, II 50, 66
Friedrich, Martin, V 43
Friedrichswalde, XV 135-142
Frieze on glass as decoration
Berries, I 47
Laurel, I 47
Ovolo, V 16
Tendrils, I 47
Volute, double, I 46
Wine leaves, I 47
Frit, I 20, 24, 32, IV 15
Haughton Green, XII 184
Tashkent, XI 32 ill.
13th cent., Venice, XII 83
Fritzsche, Elias, IV 85
Frontinus, flask, XI 110 ill.
Frosted glass, Gallé, V 106 ill.
Fruit, cut glass decoration, XV 24 ill.
Fukukensaku Kannon, II 88
Fukuoka, I 87
Funnel, Ip Olufsen Weyse price-list, XI 98 ill.
Furfooz, II 72
Furnace
British medieval, IX 131-132 ill., 149
Clay furnace port plugs, X 193 ill.
Design, Roman and later, IX 50-75
English, coal, XIII 91-119
Estonian 18th cent., XI 71 ff. ill.
Haughton Green, XIII 149 ill.
Israel, near Nahariya, ancient, XI 127
La Seube, XIV 77-116 ill.
Modern in Damascus, IX 129-132
Munigua, XIII 150
New Bremen, VI 171
New England Glass Co., VII 109-110 ill.
Ottawa Glass Works, XIV 164-165 ill.
Počátky, Bohemia, XII 89
Primitive contemporary in Cairo, IX 129-132 ill.
Russian, VI 64 ff., VIII 97
Siemens, XI 83
Sklenařice, Bohemia, XII 89
Temple, New Hampshire, XII 140-148
Yugoslavia, XIII 148
Fürnberg, Joseph Edler von, XIV 159
Fustat, glass from, XV 12-30 ill.
Gabriel, The Archangel, *verre églomisé* roundel, III 32-37 ill.
Gagiana, Gnalić wreck, XV 79-84
Galilee, Christian mold-blown vessels, XII 56
Galitch Glassworks, VI 64
Gallatin & Co., Albert
Prix de diligence chalice, I 103
Sugar bowl, II 146 ill.

Gallé, Emile, See Titles:
Gallé Glass; Signatures
Art Nouveau, II 132-137 ill.
Decanter, XIII 147 ill.
Goblet, X 190 ill.
Iridescent bowl, XV 196 ill.
Judge, 1895 World's Fair, XV 177
Signatures, VIII 120-123 ill.
Vase, XII 181 ill., XIV 163 ill.
Gallipoli, mythological beaker, XIV 47
Gaming pieces, IX 49
Gamma ray emission, dating uranium glass, XV 184-186
Ganei-Hamat, Tiberias excavations, XIII 149
Garcés, Carlos, III 127
Gate, Simon, V 114
Bowl & plate, XII 181 ill.
Vase, XII 182 ill.
Gaul, flask, XI 110 ill.
Gauwkunkell, Pauell, XI 71
Gedde, Walter, V 57
Geeting, C., I 91
Geneva Glass Manufacturing Co., VI 136
Genre scenes, VI 131 ill., Biemann, VII 102-104 ill.
Geometric patterns
Bowls, 3rd & 4th cent., XII 172 ill.
Nuzu, IV 12, 25
Persian jug, XI 112 ill.
Plaques, IV 17
Gerasa
Excavations, XI 37
Goblet, cross, XII 42
Germany
Beads, V 58
Beaker, I 110 ill., IV 144 ill.
Bacchanale, XII 176 ill.
Bun-footed, IX 140 ill., enameled, VIII 135 ill.
Hochschnitt, XII 177 ill.
Pattern-molded, VII 124 ill., XII 175 ill.
Prunted, VIII 135 ill., VI 161 ill.
Reichsadler, V 148 ill.
Ruby, I 112 ill.
1688, II 142 ill.
St. Francis & Holy Family, III 132 ill.
Schneider, G., VI 165 ill.
Schwanhardt, XII 176 ill.
Tille, VIII 135 ill.
Berkemeier, V 148 ill.
Boot, IX 137 ill.
Bottle, engraved, XII 177 ill.
Leather case, X 185 ill.
Piermont water, III 109
Pistol, X 185 ill.
16th cent., XIII 101-102 ill.
1678, enameled, XIII 109 ill.
Casket with glass panels, VII 55-60 ill.
Cordials, ruby, engraved, VII 126 ill.
Germany (con't)
Cup, engraved, IV 145 ill.
Engraving on English glass, VIII 136 ill.
Flask, Four Seasons, VI 163 ill.
Flügelglas, IX 138 ill.
Goblet, I 110 ill., V 150 ill., 155
Bishop Amadeus of Fulda, V 149 ill.
Cold-painted, III 141 ill.
Commemorative, V 149 ill.
Engraved, VI 163 ill., 164 ill.
Covered, IX 140 ill.
19th cent., XIII 145 ill.
Façon de Venise, V 147 ill.
Filigree, XIII 142 ill.
Frederick I, Prussia, V 149 ill.
George I, Hanover, VII 82 ill.
Heraldic, XII 177 ill.
Hohenzollern, IV 146 ill.
Jäger, XI 117 ill.
Kunkel, II 143 ill.
Monk, VI 164 ill.
Monogrammed, VI 165 ill.
Nuremberg, engraved, XV 191 ill.
Orpheus, IV 146 ill.
Pinchered, VI 163 ill.
Schwinger, II 143 ill.
Sepia enamel, VII 128 ill.
View of Leipzig, VIII 135 ill.
Whistle, II 142 ill.
Zwischensilber, VI 164 ill.
Half-post method, V 116 ill.
Heraldic, IV 108 ill.
Goblet, VII 128 ill., covered, VIII 135 ill.
Plates, XII 176 ill., XIII 84-90 ill.
Stangenglas, IX 138 ill., XII 175 ill.
Humpen, I 110 ill., IV 145 ill.
Hofkellerei, IX 138 ill.
Reichsadler, VI 163 ill., VIII 133 ill., XII 175 ill.
Westphalia, IX 137 ill.
Kuttrolf, opalescent, XII 175 ill.
Lamp, VII 124 ill.
Mount for ewer, IV 144 ill.
19th cent. enameled, IV 109-115 ill.
Nuppenbecher, Bishop of Coron, XIII 142 ill.
Passglasses, III 141 ill.
Pokal
"HI," XV 192 ill.
Inscribed in French, XV 192 ill.
Spiller, V 149 ill.
Roemer, II 142 ill., VII 126 ill., X 114-155 ill.
Covered, VI 163 ill.
16th cent., XIV 156 ill.
Schwanhardt
Beaker, VI 163 ill.
Goblet, VIII 135 ill.
Stangenglas, VIII 133 ill.
Germany (con't)
Tankard
Enameled, IX 137 ill.
"S.S.W.," VI 165 ill.
1741, IX 141 ill.
Traveling *nécessaire*, IV 146 ill.
Trumpet, X 185 ill.
Tumblers, V 155
Portrait, III 145 ill.
Wineglass
Engraved, VII 82 ill.
Eros, VII 82 ill.
Yugoslavia, imported to, IX 76-93
Zitzmann
Lampworked glass, XV 195 ill.
Vase, VIII 140 ill.
Getson, Mr. & Mrs. Devlet, XIV 163
Ghana, beads, VII 114-119 ill.
Ghequiere, Charles, covered tumbler, I 89 ff. ill.
Giardino Margherita, vase, I 34
Giebichenstein Castle, on goblet, I 113 ill.
Giles, James
Blue vase, IX 142 ill.
Cruet bottle, I 113 ill.
Gilt
Aleppo, miniature omom, XII 175 ill.
Austria, Lobmeyr wineglass, XIV 163 ill.
Bishop Amadeus of Fulda goblet, V 149 ill.
Black enamel, III 142 ill.
Bohemia
Cup, II 144 ill.
Double-walled tumbler, XIII 142 ill.
18th cent. plates, XII 176 ill.
Opaque black vase, XIII 145 ill.
Preissler, XV 135-142 ill.
Bottles and bowl for India, XI 119 ill.
Brun, Sigismund, III 121
Buddha, V 75-104
Chequer pattern, IX 104-111 ill.
Chinoiserie, V 151 ill.
Cyprus, X 88-104 ill.
Bottle, I 59
English, plate, XI 121 ill.
Gallé, V 106-115 ill., decanter, XIII 147 ill.
German, heraldic goblet, XII 177 ill.
Giles, James
Cruet bottle, I 113 ill.
English vase, IX 142 ill.
Goblet
Heraldic, XI 113 ill.
Monogrammed, VI 165 ill.
Pinchered, VI 163
Roman emperors, XI 117 ill.
Heads of composite statues, II 21
Inscription
Flutes, Sedeinga, XV 56-58 ill.
Jug, XIV 161 ill.

Gilt (con't)
Italy, 13th cent., XII 70-79 ill.
Kothgasser goblet, V 150 ill.
Lamp, mosque, I 109 ill.
"Luck of Edenhall" beaker, II 140 ill.
Lysle, "Winifred Geare," IX 141 ill.
New England Glass Co., VII 108, XII 163
Order of Knighthood glasses, XII 115-132 ill.
Persia
Bottle, V 146 ill.
Cup, X 185 ill.
Roemer, III 140 ill., XIII 142 ill.
Roman, ewer, XIII 135 ill.
Russia
Decanter, IX 142 ill.
18th cent., II 98
Medieval glass, VIII 102 ff. ill.
Portrait, XIII 144 ill.
Transfer-printed beaker, X 189 ill.
Salt, VI 161 ill.
Sedeinga flutes, XV 56-68 ill.
Shawabti, II 12-15
Shoe, V 147 ill.
Spanish, 18th cent., III 121
Stangenglas, heraldic, XI 115 ill.
Syria
Beaker, I 109 ill.
Bottle, IX Frontispiece
Footed bowl, II 141 ill.
Syro-Frankish fragment, I 109
Tankard, IX 141 ill.
Thuringia, heraldic goblet, X 187 ill.
Transparent enameling, VI 130-135
Venice
Bowl
Enameled, footed, XIII Frontispiece
Heraldic, XII 175 ill.
Pattern-molded, X 185 ill.
Wiegel portraits, XV 180-181 ill.
Giorgini, Michela S., Expedition, XV 52-68
Girandole, Russian, II 103 ill.
Girton, Roman square bottle, VIII 39-40
Giustiniani, Pompeo, III 77
Giyaman, I 88
Giza, II 34
Gladiator
Beaker, I 107 ill.
Cup, X 83
Glass
Alkali-lime, I 87
Block, portraits by Wiegel, XV 178-183 ill.
Covering bricks, II 90
Crushed, I 20, 24, 25
Glass (con't)
Definition of, IV 127-138
Enamel, V 54-67 ill.
Flint, I 89
Glaze, IV 9
Ground, I 43
Ingots, V 59
Paste, II 89, X 189
Beads, X 9-16 ill.
Tassie portrait, XI 119 ill.
Powdered, I 24
Soda-lime, I 95, III 119
Glass Factory Bay, VI 136
Glassblowers
Fowler, John, VI 143 ill.
Johnson, Matt, I 115
Reichardt, XI 70
Turner, Frederick, VI 143 ill.
Glass Company, See Factories, Glasshouse, Glassworks
Glasscutter, Badger, John M. L., XI 121
Glasshouse, See Titles:
Mehlis Glasshouse
Al Gesù, I 80 V 60
Bakhmetev, VI 102-122, IX 124, 142
Bishopp, Hawley, VII 131 ill., IX 142
Bubeneč, V 52
Cains, Thomas, IX 143
Lamp, XV 194 ill.
Dhanapurī, V 86
Estonia, 18th-19th cent., XI 70-85 map
Germany, royal manufactory, XV 192 ill.
Harlem, Holland, XIII 95
Harrach, Count, XI 120
Hungarian, XI 105-106
Kiezersgracht, Netherlands, XIII 95
Knightons, IX 149
Mehlis, IX 113-117 ill.
Potter's Alley, XV 133
Russian, IX 122-128
17th cent. German in relation to Roemers, X 121-155
Temple, New Hampshire, XII 140-148
Venetian, V 54-67
Verzelini, X 189, XI 114
Waterford, XV 193 ill.
Webb, Thomas, V 151 ill.
Glassmakers
Albrecht, Heinrich, XI 72, Johann-Heinrich, XI 77
Barbaria, V 54-67
Beck, XI 77
Bertolini, I 80, V 54-67
Billingham, John, XIII 95
Blum, XI 70
Briesemeister, Johann-Friedrich, XI 77
Brümer, pane maker, XI 70
Cains, Thomas, XII 180
Casteleyn, Jacques, XIII 94
Glassmakers (con't)
Cattenburg, Dirck von, XIII 95
Damousse, Albert, VII 133 ill.
Drewing, Johann-Georg, XI 77
Du Houx, XII 184
Ennion, II 148
Ferrari, V 64
Gessel (Gveschel), Johann, XI 77
Greiner, Jakob, IX 116
Greinert, XI 79
Grimm, Georg, XI 72
Gundlach, XI 70, Johann-Jacob, XI 76
Hagen, Caspar, XI 77, Johann-Friedrich, XI 80
Heinz, Stephan, IX 116
Heintze, XI 79
Hewes, Robert, XII 140-148
Heybach, Johann-Peter, XI 80
Higginson, Henry, XII 148
Kunckel family, XI 76
Kunckel, Klaus, IX 116
Le Maire, Anthony, XIII 95
Liphard, Jooshef & Johann-Georg, XI 77
Lippart, XI 70
Luna, Francesco, V 64
Marinot, Maurice, VII 133
Mestre, Vittorio, V 64
Meynertsz, van Duyn, Sybert, XIII 94
Miotti, I 80, V 54-67
Family, XIII 77-83
Möller, Martin, IX 116
Moro, Domenico dal & Pellegrino dal, V 64
Öhstreich, pane maker, XI 70
Pugh, Thomas & Richard, XV 133
Reuter, Erich-Johann, XI 77
Robinson, John, VII 132 ill.
Spierings, Hugo, XIII 94
Staack, Heinrich, XI 77
Stichhorn, XI 70, Anton, XI 77
Stockport Parish Register, 1605-1644, XII 184
Synar, Richard, XIV 161
Tiffany, V 153 ill.
Walter, A., XV 196 ill.
Glass Manufacturer, See Glassmakers
Glassworks
Al Gesù, XIII 77-83
Amelung, excavation, V 155
Baltic, 14th & 15th cent., map, XII 98
Bohemian, 14th & 15th cent., map, XII 98
Boston Glass Manufactory, XII 140-148
Buquoy, Graf von, V 150-151, XIII 145 ill.
Burlington, VIII 142
Cains, Thomas, IX 143 ill.
Colinet, Englebert, IX 100 f.
Coventry, Conn., V 121
Dorflinger, Christian, goblet, XIV 161 ill.

Glassworks (con't)
Dorflinger & Sons
Compote, XV 194 ill.
Goblet, XII 180 ill.
Dutch, 17th & 18th cent., XIII 91-119
Duval Works, II 117
Egermann, Friedrich, VIII 137
Galitch, VI 64
Gloucester, X 191-193 ill.
Greenpoint, compote, XV 194 ill.
Grimnitz, V 43
Hadelands Glassverk, V 113
Haughton Green, XII 184 ill.
Israel, ancient, XI 127
Jersey, compote, XIV 161 ill.
Kosta, XI 121
Kungsholm, Roemer, XIV 158 ill.
Kungsholms, XI 118
La Fontaine du Houx, XI 38
La Haye de Neufmarché, XI 38
Libbey, cut bowl, XIII 147 ill.
Lobmeyr, J. & L., XII 181 ill.
Goblet & plate, XIV 162 ill.
Vase, XV 197 ill.
Wineglass, XIV 163 ill.
Lyons, XI 38
Malborg, XII 90
Netherlands, 17th & 18th cent., XIII 91-119
New England, XII 140-148, vase, XIII 147 ill.
Normandy, XI 38
Orrefors, XII 181 ill., 182 ill., vase, XV 197 ill.
Ottawa, Quebec, excavations, XIV 164-165 ill.
Perrot, Bernard, IX 141 ill.
Phoenix, XII 180
Pitkin, XII 140-148
Powell & Sons, James, decanter, XII 181 ill.
Redford, XIII 146 ill., vase & ball cover, XIV 161 ill.
Redwood, X 189, XIII 146 ill.
Russian
3rd-14th cent., VI 64-69
19th cent., IX 122-128
South Boston Flint, bowl, XIII 146 ill.
Steuben Glass, XII 181 ill.
Stevens & Williams, XIV 162
Stiegel, bowl, XIV 161 ill.
Thomas Webb & Sons, XIV 162
Tiffany, V 153 ill.
Transboro, *Gemel* bottle, XIII 146 ill.
Tuthill Cut Glass Co., bowl, XIV 161 ill.
Union Flint, pitcher & bowl, XIV 161 ill.
Union, vase blank, XV 195 ill.
Viennese, under Venetian influence, archival documents, XIII 88
Waterloo Co. Cork, XV 134
Wiener Werkstätte, XII 182 ill., XV 196 ill.
Wright-Rich, vase, XV 195 ill.

Glassy faience sculpture, II 32-43 ill.
Glassy state of matter, IV 129-136
Glaston, Rutland, II 52
Glomy, Jean Baptiste, III 33
Glossary of Glass Terms, International, V 154
Gloucester Glass Works, X 191-193 ill.
Gobert, Maitre, XI 38
Goblet
Ancient
Colorless, IV 66 ill.
Newell Collection, XIII 22 ill.
Purple, I 107 ill.
Antwerp
Mold-blown stem, "Neptune" head bosses, XI 114 ill.
Austria
Diamond-point engraved & gilded, XI Frontispiece
Heraldic, XI 113 ill.
Kothgasser, V 150 ill.
Lobmeyr, VIII 140 ill.
Pattern-molded, XI 114 ill.
Biemann, X 189 ill.
Catalogue, VII 96-106 ill.
Bohemia, V 44, Ariadne, IX 142 ill., K. Pfohl, VII 129 ill.
Bimann, V., XI 120 ill.
Böhm, August, XI 120 ill.
Breitenberg, V 38, 43 ill.
Cut, XIII 142 ill.
Intaglio & relief-cut, XIV 157 ill.
Josef II & wife, XIII 145 ill.
Leopold I, V 149 ill.
Nuremberg style, XV 191 ill.
Oels, IV 146 ill.
Preissler, style of, XIV 158 ill.
Yellow stain, engraved, portrait, VIII 138 ill.
Zwischengold, XIV 158 ill.
Zwischensilber, XI 118 ill.
Bohemia, North
Designs after P. Decker, XIV 157 ill.
Diana, engraved, XIV 160 ill.
Borkovský find, type series, V 46
Bray Collection, V 155
Breslau, XV 135-142 ill.
Cologne, 4th cent., XI 28
Corinth, medieval, VIII 71 ill.
Crama, XII 137 ill.
Cross, engraved, XII 42
Czechslovakia, engraved, VIII 140 ill.
Dresden, portraits of Roman emperors, XI 117 ill.
Egypt
Ancient, III 135 ill.
5th-8th cent., IV 142 ill.
Thutmose, IV 24
England
Air twist stem, VII 131 ill.
Beilby, I 113 ill., III 131, 132 ill., VI 168 ill., XIV Frontispiece

Goblet
England (con't)
Charles I, II 145 ill.
Charles Edward, III 131 ill.
18th cent., IV 146 ill.
Hawley Bishopp, VII 131 ill.
High Down, Sussex, II 47
17th cent., VI 166 ill.
Verzelini, VI 165 ill., X 189 ill., XI 114 ill.
View of Sunderland Bridge, III 132 ill.
"Winifred Geare," IX 141 ill.
William III of England, XV 98-134 ill.
English & European in Plesch Collection, VII 80-82 ill.
English glass engraved in The Netherlands
Adams, G. L., XII 178 ill.
Crama, XI 118 ill.
Diamond-point engraved, lead glass, VII 128 ill.
Diamond-point stippled, XIII 144 ill., XIV 158 ill.
Greenwood, IV 148 ill.
Heemskerk, XI 118 ill.
Portrait, IV 148 ill.
Portrait, diamond-stippled, VI 167 ill.
Sang, Jacob, VII 129 ill.
William II portrait, XIV 160 ill.
Wolff, III 131 ill., 145 ill., in the manner of, XI 119 ill.
Façon de Venise, II 140 ill., XIII 141 ill.
Enameled, VI 160 ill.
Pattern-molded, V 147 ill.
White glass, VIII 135 ill.
France
Christ on the cross, III 140 ill.
Enameled, III 140 ill.
17th cent., V 147 ill.
GMB, VII 127 ill.
Gallé, V 106-111 ill.
Germany, I 110 ill.
Bishop Amadeus of Fulda, V 149 ill.
Covered, IX 140 ill.
Engraved, VI 163 ill.
19th cent., XIII 145 ill.
Filigree, XIII 142 ill.
Gilt, engraved, pinchered, VI 163 ill.
Heraldic, VII 128 ill., XII 177 ill.
Hohenzollern, IV 146 ill.
Hunting, III 140 ill.
Orpheus, IV 146 ill.
Petersdorf, Mikado, IV 113 ill.
Sepia enameled, VII 128 ill.
1743, monogrammed, VI 165 ill.
View of Leipzig, VIII 135 ill.
Whistle, II 142 ill.
Zwischensilber, VI 164 ill.

Goblet (con't)
Hartung, VII 63 ill.
HI, IV 67-84 ill., VII 127 ill., XI 116 ill., 117 ill.
Highdown Hill, XII 30
Parallel, V 25-28 ill.
Kassel, commemorative, V 149 ill.
Wiegel, XV 174-183 ill.
Killinger, VII 61-65 ill., XI 116 ill.
Kunckel, II 143 ill., VII 61-65 ill.
Kuva, XI 32
Liège, blue winged, III 139 ill.
Diamond-point engraved, XIII 142 ill.
Near Eastern, 11th cent., XI 113 ill.
Netherlands, VII 125 ill.
Bell foot, IX 140 ill.
Commemorative engraved, IV 145 ill.
Diamond-point engraved, X 186 ill.
Diamond-point stippled, V 150 ill., VI 167 ill.
Enameled on knop, XV 193 ill.
Heraldic, II 143 ill.
Mermaids, II 144 ill.
Mooleyser, IX 139 ill., style of, XIV 156 ill.
Sang, Jacob, I 113 ill., style of, X 189 ill.
7 Provinces, IX 139 ill.
Silver cage foot, II 142 ill.
William Rex, 1689, XV 191 ill.
Norway, H. G. Köhler, VII 46 ill.
Nuremberg
Heraldic, XI 116 ill.
Schwanhardt, VIII 135 ill.
Schwartz, S., VII 128 ill.
Schwinger, II 143 ill., XIV 157 ill.
View of, XI 116 ill.
Nuzu, IV 12
Orders of Knighthood, insignia, XII 102-135 ill.
Persia, prunts, X 185 ill.
Polish, IV 145 ill.
Potsdam
Engraved, covered, VI 164 ill.
Footless, monk stem, VI 164 ill.
Frederick I of Prussia, V 149 ill.
Frederick William I of Prussia & Dorothea, XI 116 ill.
Hunting scene, X 187 ill.
Spiller, Gottfried, XI 116 ill.
Rhineland, 3rd cent., VII 123 ill., IX 134 ill.
Robart, I 83-85 ill., II 145 ill.
Russia
Bakmehtev, 1812 & 1814, VI 113, Witgenstein portrait, VI 114 ill., IX 142 ill.
18th cent., II 97 f. ill., 105 ill., 107 ill.
Kuva, VI 66 ill.
Medieval, VIII 97 ff. ill.
Portrait, V 150 ill., XIII 144 ill.
Vershinin, A., VI 112

Goblet (con't)
Sardis, I 53
Saxony
Emperor Charles VI, XI 117 ill.
Kiesling, J. C., XI 117 ill.
Meyer, Johann Friedrich, XI 117 ill.
Trumper, XIV 157 ill.
William IV of Orange, XI 118 ill.
Schaffgotsch glassworks, VII 127 ill.
Schmidt, XIII 142 ill.
Silesia
Apollo & 9 Muses, VIII 135 ill.
Cut & engraved, VI 164 ill.
Engraved, III 142 ill., V 150 ill., XII 177 ill., heraldic, XIV 157 ill., covered, VIII 135 ill.
Hochschnitt, IV 145 ill.
Hochschnitt, F. Winter's, VII 45 ill., XV 192 ill.
Kiesling, VI 164 ill.
Portrait, Augustus the Strong, III 142 ill.
with flask cover, IX 141 ill.
South Germany, cold-painted, III 141 ill.
Spanish, La Granja de San Ildefonso, III 145 ill.
Spiller, G., VII 127 ill.
Stein, snake-thread with applied shells, XI 27-30 ill.
Sweden
Charles XI & Eleonora, VIII 136 ill.
Heraldic, XV 193 ill.
Ulrica Eleonora, VIII 136 ill.
Switzerland, 1777, II 144 ill.
Tashkent, XI 32
Thuringia
Engraved, monograms, XIV 157 ill.
Imhoff-Löffelholz, XI 118 ill.
Metternich, covered, X 187 ill.
1723, covered, X 187 ill.
United States
Amelung, I 89, IV 148 ill.
Dorflinger, XIV 160 ill.
Renaissance, XII 180 ill.
Miniature three-mold, V 153 ill.
Schley, III 147 ill.
Venice, I 110 ill.
Baluster stem, IX 138 ill.
Boat, VIII 135 ill.
Gnalić wreck, XV 85-92 ill.
Heraldic, XI 113 ill.
Lattimo bands, XI 115 ill.
Pattern-molded, X 185 ill.
Vienna
Lobmeyr, XIV 162 ill.
Mohn, I 113 ill.

Gods represented on glass
Fertility, IV 21
Roman mold-blown
Beaker, IV 55 ff. ill.
Flask, IV 63 ill.
San Marco bowl, I 60
Syria, mold-blown beaker, XII 171 ill.
Goethe, Biemann beaker, VII 96 ill., VII 100 ill.
Gold, II 92
Alabastron, IV 63 ill., XII 171 ill., between layers of clear glass, VII 123 ill.
Cloisonné mirror, II 85 ff.
Decoration types, V 47 ff. ill.
Earrings, II 89 f. ill.
18th cent. Russian glass, II 99, 107 f. ill.
Glass formula, V 9-23
Hellenistic, catalogues, IX 20-33 ill.
Jewish glasses, VIII 48-61 ill.
New England Glass Co. ruby glass, VII 109 ill.
Painting on Russian glass, VI 109-122 ill.
Preissler glasses, XV 135-142 ill.
Ruby glass, IX 140 ill., X 186 ill., manufacture, XII 165-170 ill.
Russian 19th cent., VI 101-122 ill., IX 122-128 ill.
Sandwiched, VI 42 ill.
"Gold-foil" bead, VIII 93 ill.
Gold-glass
Bowls, I 47
Canosa group in British Museum, X 21-47 ill.
Method of fabrication, XI 124-126 ill.
Egypt, bowl, XIV 153 ill.
Gordion, I 45-49
Hellenistic gold-glass, XI 9-16 ill.
Medallion, V 143 ill.
Plaque
Roman
Christian, XI 111 ill.
Inscribed, XI 111 ill.
Roundels, II 74, 76
3rd cent. dish, hunting scenes, XII 172 ill.
Golden Fleece
Glasses with insignia or order, catalogue, XII 115-119 ill.
Order of Biemann medallion, VII 105
Golden Horus, II 37
Gombad–Ghabus, X 184
Goodale, Ebenezer, V 116-132
Goodchild, R. G., II 73
Gordion, I 23-49 ill., XII 11 f.
Gotha, IV 86, 101
"Gothic" service, VI 119 ill.
"Graal," V 114, XII 182 ill.
Gracechurch Street hoard, IX 98 ill.
Grand Canal, Venice, I 63-82 ill.
Granja de San Ildefonso, La, goblet & flask, III 145 ill.

Grapes
Decorating vessels, V 27-28 ill.
Goblet, II 145 ill.
Shape of mold-blown flask, III 134 ill.
Great Chesterford, Roman square bottle, VIII 38-40
Great Staughton, Hunts, II 64
Greece
Ancient, glass in, XII 9-16 ill.
Bishop of Coron Nuppenbecher, XIII 142 ill.
Pyxis, I 11-21 ill., III 134 ill.
Spindle & whorl, XI 111 ill.
Vasa Diatreta, VI 47-55 ill.
Greek
Glass
in the Metropolitan Museum, IX 13-33 ill.
Manufacture, I 11
Workers, I 11
Glass paste beads, X 16
Inscriptions, II 45 f., 51, VII 121 ill., X 99, 181 ill., XI 23 ill., XII 171 ill.
Scroll on English jug, X 190 ill.
Green glass
Achaemenid bottle, VI 157 ill.
Alalakh, IV 19
Ancient, mold-blown, XIII 12-32 ill.
Annagrun, XV 184
Aristeas cup, VII 9-16 ill.
Asia Minor, ewer, XII 173 ill.
Assur, IV 15 ill.
Austria, Lobmeyr wineglass, XIV 163 ill.
Berkemeier, V 148 ill.
Bolsena tomb plates, XI 15
Buddha, V 86 ill., 102 ill.
Cage cup, V 16
Canosa group in British Museum, X 21-47 ill.
Central European, beaker, III 139 ill.
Cologne, Biblical scenes bowl, VIII 53 ill.
Cuyk jar, VI 59-63 ill.
Diatreta, III 136 ill.
Dion-le-Val, III 40
Eastern Mediterranean
Amphora, IV 61
Beaker, III 138 ill.
Bowl
Ancient, II 139 ill.
Cut, VII 121 ill.
Cup, XIII 137 ill.
Cups on lamp, VI 158 ill.
Ibex bottle, VII 121 ill.
"ΛΑΒΕ" bottle, XI 111 ill.
Egypt
Arab weights & measure stamps, XIII 64-76 ill.
Goblet, IV 142 ill.
Sculpture, II 26-39 ill.
Green glass (con't)
England
Bottle
17th cent., XIII 142 ill.
18th cent., & seal, XIV 158 ill.
Bowl, hunt, VII 131 ill.
Decanter, Powell & Sons, XII 181 ill.
Ennion, pitcher, VIII 129 ill.
Façon de Venise
Goblet, VI 160 ill.
Sprinkler, VI 161 ill.
France
Gallé, V 106-113 ill.
Goblet, V 147 ill.
Salt cellar, VI 161 ill.
Frankish beaker, III 137 ill.
Frontinus, flask, XI 110 ill.
Fustat, XV 19 ill.
Germany
Beaker, IV 144 ill., VI 161 ill.
Handle, VI 161 ill.
Pattern-molded, VII 124 ill., XII 175 ill.
Prunted, covered, VIII 135 ill.
Reichsadler, V 148 ill.
Bottle, X 185 ill.
Roemer, XIV 156 ill.
Glassy faience, II 32
Gordion, I 23-49 ill.
Halberstadt Hedwig beaker, X 184 ill.
Haughton Green, XII 184
Hedwig, glass, VI 160 ill.
Hellenistic
Finned bowl, V 141 ill.
Hagoshrim glass, XV 35-51 ill.
Late, bowl, XII 171 ill.
Horseshoe-shaped rod, VII 137 ill.
Ip Olufsen Weyse price-list, XI 90-92 ill.
Islamic
Bottle, VIII 132 ill., XI 112 ill.
Relief-cut glass, III 9-26 f. ill.
Israel, fish bottle, II 139 ill.
Japan, I 83-93 ill.
Kempston-type beaker, XIV 48-66 ill.
Lagynos, XIV 17-22 ill.
Lycurgus cup, II 139 ill.
Malaya, VII 35-40 ill.
Medieval, Plzeň, XII 87
Mesopotamia, XV 10
Mythological, beaker, 1st cent., mold-blown, XII 171 ill., XIV 26-47 ill.
Near East
Goblet, XI 113 ill.
Mold-blown flask, X 184 ill.
Netherlands
Beaker, Krautstrunk, XV 190-191 ill.
Bottles, 17th & 18th cent., XIII 91-119 ill., XIV 141-148 ill.
Cage foot, II 142 ill.
Engraved bottle, I 111 ill.
Green glass (con't)
New England Glass Co., XII 158, 163
Nip't-diamond-waies ewer, VII 123 ill.
Nishapur, gilded cup, X 185 ill.
Northern Apulia, medieval fragments, VIII 73 ff.
Palestine mold-blown beaker, III 137 ill.
Parthian, rhyton, VII 123 ill.
Persia
Bottle V 145 ill., X 183-184 ill.
Cut, VI 159-160 ill., IX 135 ill.
Mold-blown, IV 142 ill.
Bowl
Amlash, XI 112 ill.
Cut, XI 112 ill., XV 189 ill.
Cup, II 139 ill.
Mosque lamp, XI 112 ill.
Pitcher, VI 159 ill.
Rhyton, boot-shaped, XII 173 ill.
Philippine bottle, VII 36 ill.
Pilgrim, mold-blown vessels, XII 55-57, XIII 45-63 ill.
Populonia bottle, V 143 ill.
Pyxis, I 12-17
Cover, II 139 ill.
Rhineland
Beaker, X 183 ill., snake-thread, V 143 ill.
Cone beaker, IX 135 ill.
Ewer, IX 134 ill.
Goblet, VII 123 ill.
Nuppenbecher, XIV 156 ill.
Prunted beaker, VI 161 ill.
Russelbecher, XIII 138 ill.
Roemer, II 142-143 ill., VI 163 ill., VII 126 ill.
Crama, XII 136 ill.
Gilt, XIII 142 ill.
William III of England, XV 102-103 ill.
Roman
Ancient bowl, IV 140 ill.
Beaker, X 182 ill., XI 112 ill.
Bottle at Split, VI 45 ill.
Bottles, square, VIII 26-40 ill.
Bowl, IV 141 ill.
Guttrolf, VI 158 ill.
Head beaker, V 141 ill.
Housesteads, XIII 34-37 ill.
Lamp, VIII 131 ill.
Mold-blown, IV 49-60, 63
Mold-pressed medallion, V 141 ill.
Parallel to purple pieces, VI 44
Pitcher, V 142 ill.
Portugal, flask, XII 30 ill.
Window glass, VIII 45
Roman Empire
Applied head masks, XIV 154 ill.
Aryballos, XIII 137 ill.
Engraved bowl, XV 189 ill.
Ewer, XIII 137 ill.

Green glass (con't)
Russia
18th cent., II 99, 105 ill.
Medieval, VIII 98 ff. ill.
19th cent., IX 122-128 ill.
Vase, VI 111 ill.
Salona, dish with cut geometric decoration, VI 46 ill.
Sardis, I 52
Sasanian
Beaker & bottle, V 145 ill.
Bottle, VIII 132 ill., X 182 ill.
Bowl, VII 123 ill.
Facet-cut beaker, IX 135 ill.
Sedeinga, XV 52-68 ill.
Seine-Rhine, beaker, VIII 131 ill.
Sidon
Greek inscribed, VII 121 ill.
Jug, XIII 137 ill.
Mold-blown, VI 35-37 ill.
Spain, tazza, XI 114 ill.
Spanish, III 127
Sweden, bottles & beaker, V 148 ill.
Syria
Engraved bowl, VIII 131 ill.
Ewer, XI 110 ill., XIV 154 ill.
Fish-shaped bottle, XI 110 ill.
Flask
Amphora, XI 111 ill.
Christian, XI 110 ill.
Head, V 141 ill.
Helmet, VIII 131 ill.
Lamps, IX 135 ill.
Mosque lamp, III 139 ill.
Syro-Palestinian Christian symbol bottle, XIV 155 ill.
Tel Anafa fragments, XII 17-27 ill.
United States
Amelung, I 89
Bank, IX 143 ill.
Blown three-mold bowl, II 146 ill., XV 143-173 ill.
Bottles, III 102 ff.
Creamer & pitcher, X 189 ill.
Glastenbury glass, V 116-132 ill.
Inkwell, II 146 ill.
Ontario glass manufacturing, VI 143 ill.
Pitcher, II 146 ill.
Snuff bottle, V 151 ill.
Sugar bowl, II 146 ill.
Tiffany
Iridescent, VIII 140 ill.
Varicolored, VIII 140 ill.
24-rib
Mug, VI 168 ill.
Pitcher, VIII 139 ill.
Zanesville, II 113-123 ill.
Venice, Gnalić wreck, XV 85-93 ill.
Verzelini, XI 114 ill.
Wint Hill & related glasses, II 49 ff.
Green, Joseph, X 190 ill.
Greener, Henry & Co., pressed purple bowl, VII 132 ill.
Greenhow, John, III 90, 95, 104 ill.
Gregorio di Napoli, XI 39-42, XII 79-83
Grey glass
Gallé, V 108 ill.
Persia, bottle, Sasanian, XII 173 ill.
Swedish, loving cup, XI 121 ill.
Venice, plate, XII 175 ill.
Griffin (Griffon)
Bead, VI 11-12 ill.
Hedwigsglas, II 141 ill.
Russian compotes, VI 104-105 ill.
Griffith, Edward, XIII 144 ill.
Grimestone, Edward, III 76
Grimnitz glassworks, V 43
Grinding
Adjagba beads, VII 117 ill.
Canosa group in British Museum, X 21-47 ill.
Ferlemann, Franz, XI 80
Hellenistic glass, IX 13-33 ill.
Mosaic from Hasanlu, Marlik, & Tell al-Rimah, VIII 10-25 ill.
Roman window glass, VIII 45
Grisaille
French 13th cent., XV 69-78 ill.
Mohn beaker, VI 126 ill.
Witgenstein goblet, VI 114 ill.
Grotius, Hugo, III 76
Gruenthal, von, XIII 87 ill.
Guerin, J., VII 137
& Jean Urbain, VII 137
Guglielmo, XII 79
Gurgan
Cut glass bottle, I 109 ill.
Ibex bowl, III 12-13 ill.
Gus-Khrustal'nii (Gus-Crystal), II 95
Gutenbrunn, portrait tumbler & medallion, VII 129 ill.
Guttrolf
Basle, I 109 ill.
Roman, VI 158 ill.
Gyles, Henry, V 56-57
Gyllenpalm goblet, XV 192-193 ill.
Haberey, W., II 79
Habsburg-Medici heraldic Stangenglas, XI 115 ill.
Hadelands Glassverk, Boman, V 113 f. ill.
Hagoshrim, Kibbutz, Hellenistic glass from, XV 35-51 ill.
Hague, The, I 83
Haida, goblet, VIII 140 ill.
Hald, Edward, vase, XV 197 ill.
Hall
Beaker, *vetro di trina*, XV 190-191 ill.
Goblet
Heraldic, XI 113 ill.
Pattern-molded, XI 114 ill.
Haly, Perseus & Andromeda, III 144 ill.
Hama, V 27
Syria, mythological beaker, XIV 41-42 ill.
Hamah, beaker, IV 56
Hamat, excavations, XIII 149-150
Hamilton Manufacturing Co., VII 136
Han Dynasty, II 90
Handles
Dolphin, XI 29, XIII 19 ill.
Dutch, 17th cent. bottle, XIV 143 ill.
Ear on ancient plate, XIII 11 ill.
Rhineland ewer, trailed chain, XIII 137 ill.
Sidon, blue on green jug, XIII 137 ill.
Snake, Venice vase, XIII 141 ill.
Strap, Syria flask, XIV 153 ill.
Harachov Glass Works, VII 83-85
Harpocrates, II 16
Harrach, Count, XI 120
Hartung, Johann Caspar, VII 63
Hasanlu, mosaic glass, VIII 9-25 ill.
Haslingfield, Roman square bottle, VIII 39-40
Hastings, Joseph W., flask, I 115 ill.
Hattuša, XV 11
Haughton Green, excavations, XII 184 ill., XIII 149 ill.
Hausmaler, VI 128
Preissler style, XV 135-142 ill.
Hawk's head, VIII 129 ill.
Head
Artemis, IX 133 ill.
Augustus, VII 121 ill.
Flask, IV 64 ill., VI 45 ill.
Glassy faience, II 32-43 ill.
Masks, applied decoration, Roman Empire jar, XIV 154 ill.
Roman
Cup, VI 157 ill.
Flask, VI 157 ill.
Shawabti, II 139 ill.
Statue made of glass, II 21-29 ill.
Heart and diamond pattern, XII 163
Hearts, enamel decoration, I 95 ff. ill.
Heat, dangers of applying to glass objects, VI 148-150
"Hedwig," glass, II 141 ill., VI 160 ill., VIII 102
Hedwig, glass lions, III 21 f.
Heemskerk, Marten von, XIV 117-140 ill.
Heian, I 88
Heilbronner Roemer, XI 58-69 ill.
Heinrich, August, VI 126
Heintze, XI 79
Heka-reshu, II 13
Hellenic, egg & dart pattern, II 88
Hellenistic
Acre, VII 17-25 ill.
Amber bowl, III 134 ill.
Amphora, IV 66
Athenian Agora, IV 29
Bowls, I 24, 30
Cameo, VI 13-26 ill.
Canosa group in British Museum, X 21-47 ill., XI 13

Hellenistic (con't)
Decorative motif, II 88
Finned bowl, V 141 ill.
Glass, I 23 ff.
Glassy faience, II 37 f. ill., 39
Gold-glass, I 23 ff.,
VIII 50, XI 9-16 ill.
Bowl, Egypt, XIV 153 ill.
Catalogue, XI 9-10
Gordion, I 34-45
Late-, I 107 ill., IX 13-33 ill.,
XI 17, 18
Alabastron, XII 171 ill.
Bowl, XII 171 ill., XIII 10 ill.
Mold-cast & cut vase, IX 133 ill.
Molded & cut bowl, X 181 ill.
Newell Collection, jug,
XIII 10 ill.
Skyphoi
Dates, XI 13-16
Ornamentation, XI 12-13 ill.
Shape, XI 13-16
Tel Anafa, XII 17-27 ill.
Upper Galilee, XV 35-51 ill.
Helvetia, cameo glass fragments, VI 29
Henderik-de Wolff, Mrs. H. J., XIII 142
Herakles
Agora plate, IV 35
Beaker, 1st cent., mold-blown,
XIV 26-47 ill.
Heraldic glasses
Allegorical, XIV 117-140 ill.
Amadeus of Fulds, Bishop,
V 149 ill.
Amsterdam & The Netherlands,
VII 81 ill.
Arundel & Thelwall punch bowl,
II 144 ill.
Austria
Mildner
Beaker, XIV 159 ill.
Decanter, XIV 159 ill.
19th cent., enameled,
IV 109-115 ill.
Puchhaim & Duerr goblet,
XI 113 ill.
Bakhmetev, VI 113 ill.
Beaker
Floral, VIII 135 ill.
Jäger, IV 74 ill.
Saxony, VII 125 ill.
Weigel, XV 176 ill.
Bohemia
Diamond-engraved plates,
XIII 84-90 ill.
Stangenglas, XIII 84-90 ill.
Breslau, XV 136 ill.
Buggin, Butler, VI 166 ill.
Cakes, V 63
Charles II, VII 80 ill.
Couper (Cowper) & Gray,
VII 81 ill.
Crama, XII 136-139 ill.
Dutch, 17th cent. bottle seal,
XIV 146 ill., 147 ill.
English glass engraved in
The Netherlands, VII 128 ill.
Heraldic glasses (con't)
Flügel-glass, I 111 ill.
George I, Elector of Hanover,
VII 82 ill.
Germany, VII 82 ill.
16th cent., IX 108 ill.
1678, IX 138 ill.
1688 beaker, II 142 ill.
19th cent., enameled,
IV 109-115 ill.
Stangen-Passglas, XII 175 ill.
Goblet
Breitenberg, V 39 ff. ill.
Elector Johann Philipp von
Holdersdorf, VIII 135 ill.
German, VII 128 ill.,
XII 177 ill.
Herbert, I 113 ill.
Imhoff-Löffelholz, XI 118 ill.
Kunckel, VII 61-65 ill.
Robart, I 83-85 ill.
7 Provinces of Netherlands,
IX 139 ill.
Silesia, XIV 157 ill.
Vintner's Co., III 132 ill.
Hans Paul Hofmann v. Lauff,
VI 163 ill.
Hohenzollern, IV 146 ill.
Hungarian, VI 132
Münster, Bishop of, X 187 ill.
Mythological, XIV 117-140 ill.
Nuremberg, Elector Johann
Wilhem II of the Pfalz,
XI 116 ill.
Omom, miniature, XII 175 ill.
Orders of Knighthood, insignia,
XII 102-135 ill.
Parr Pot, X Frontispiece
Plates, amethyst, XII 176 ill.
Polish arms, IV 145 ill.
Potsdam
Brandenburg goblet, XI 116 ill.
Frederick William I of
Prussia & Dorothea, XI 116 ill.
Ravenscroft Roemer, X 158-159 ill.
Reichsadler, V 148 ill.,
VIII 133 ill.
Roemer, X 136-155 ill.
Rosenborg cup, V 68-74 ill.
Royal
English, VI 167 ill.
French, VII Frontispiece
Saxony & Poland, VIII 135 ill.
Russia, "Gothic," VI 119 ill.
Saxony
Diamond-point engraved
bottles, XIII 89-90 ill.
William IV of Orange,
XI 118 ill.
Schönau & Weissenrode, V 50
Schwartz, IV 86-102 ill.
Seals, III 89 ill., 116-117
Spain, pharmacy jars, III 128 ill.
Stangenglas, Habsburg-Medici,
XI 115 ill.
Sweden, goblet, Gyllenpalm,
XV 192-193 ill.
Heraldic glasses (con't)
Trumpet, X 185 ill.
Venice
Bowl, XII 175 ill.
Jug, XIII 141 ill.
Goblet, Imhoff & Stark von
Reckenhof, XI 113 ill.
Wiegel, Albert, XV 175-183 ill.
William III of England,
II 143 ill., XV 98-134 ill.
Herault, France, La Seube,
XIV 77-116 ill.
Herbert, Henry, goblet, I 113 ill.
Herculaneum, glass finds, V 137-139 ill
Hercules, mold-blown beaker,
XI 110 ill.
Herma, II 38
Hermes, 1st cent. mold-blown beaker,
XIV 26-47 ill.
Herms, Russian compotes, VI 105 ill.
Hermsdorf, VII 43
Goblet, hochschnitt, XV 192 ill.
Herringbone pattern, Alalakh, IV 20
Hertel, C. G., VII 52
Hertz Knopf, XI 100 ill.
Herzegovina, IX 79-93
Hesse, Trumper goblet, XIV 157 ill.
Hessian Roemers, XI 47-69 ill.
Hewes, Robert, XII 140-148
Hexagonal mold, meaning,
pilgrim vessels, XIII 51-63
Heybach, Johann-Peter, XI 80
Heymann, E. K., VII 106
High Down, Sussex, II 47, V 25
Hilt, enameled, V 58
Hippomenes, XIV 127 ill.
Hippopotamus, Egyptian, I 107 ill.
Hirschberg, engraved goblet,
XII 177 ill.
Histria, Romania, XIII 15
Hittite, tablets, XV 11
Hoboken de Bie & Co. seal, XIII 107
Hochschnitt
Beaker, Germany, XII 177 ill.
Goblet, IV 145 ill., VII 45 ill.
Jäger, IV 67-84
Winter, XV 192 ill.
Hoechstetter, Sebastian, V 40
Hofheim, XIII 37
Hofkellerei glass, Augustus the Strong,
XV 192 ill.
Hojvang, bowl, VI 61 ff.
Hokkedō (Sangatsudō), II 83, 88
Homs, VII 26-34
Hondl, Karl Sigismund, IV 105
Honey-colored glass, See Amber
Honeycomb pattern, XII 155 ill.
Hora of Autumn, 1st cent. mold-blown
beakers, XIV 26-47 ill.
Horn
Drinking, Roman Empire,
IV 141 ill.
Egypt, XII 175 ill.
Fireman's presentation, U.S.,
XII 180 ill.
France, Merovingian,
XIV 67-76 ill.
Rhineland, IX 134 ill.

Horse
Islamic relief-cut glass, III 25 ill.
& jockey, XI 120 ill.
Roman, inscribed, gold-glass plaque, XI 111 ill.
Horus, II 16, 29
Forged statue, II 42 ill.
Four Sons of, II 30
Hounslow, Roman square bottle, VIII 39
Hour glasses, Ip Olufsen Weyse price-list, XI 96
House of Orange, flute with tree & lion, I 111 ill.
Housesteads Fort vessels, XIII 34-37 ill.
Howe, Joseph N., XII 149
Hradec Králové, XII 89
Huber pattern, XII 153 ill.
Huene, Lt. von, XI 72
Hulālu-colored glass, XV 10
Hulst, J. B. van der, XIV 161
Humpen
Ages of Man, V 148 ill.
Diamond-point engraved, V 148 ill.
Enameled, III 141 ill., 1888, IV 110 ill.
Laughing at Noah, V 42 ill.
Orders of Knighthood, insignia, XII 102-135 ill.
Prudentia & Caritas, diamond-engraved, XIII 89
Reichsadler, IV 145 ill., VI 163 ill., VIII 133 ill., 1593, XI 115 ill., XII 175 ill.
Saxony, diamond-engraved, XIII 89 ill.
Schwanhardt, XIV 126 ill.
Sepia enameled, III 51-77 ill.
1651 Hofkellerei, IX 138 ill.
Venetian type Bohemian, V 44 ff. ill.
Westphalian Treaty, I 110 ill., IX 137 ill.
Hungary
Glass, early 19th cent., XI 105-108 ill.
Piesche beaker, V 150 ill.
Hunt scene
Beaker, Saxony, VII 125 ill.
Biemann, VII 96 ill., 100 ill., 104 ill.
Bohemia, tumbler, VIII 138 ill.
Bowl, I 107 ill., English stag, VII 131 ill.
Catalogue: Glasses related to Wint Hill, bowl, II 53-56 ill., 64, 67, 74
Goblet, III 140 ill.
1594, V 49 f.
Spiller, X 187 ill.
Gold-glass, 3rd cent., XII 172 ill.
Hare hunt, See Wint Hill bowl
Kiesling, J. C., XI 117 ill.
Mosaics, II 73
Mug, English, III 132 ill.
Hunt scene (con't)
Ravenscroft Roemer, X 158-159 ill.
Roman, Late, Portugal, XII 28-34 ill.
Trescilico, gold-glass bowl, VIII 50 ill., X 32 ill.
Zwischensilber, XI 118 ill.
Huntingdon, grave finds, XIII 36
Hurrian, XV 10
Hurst-Vose, Ruth, XII 184
Hymen, 1st cent. mold-blown beaker, XIV 26-47 ill.
Ibex, bottle, VII 121 ill., Persia, XIV 155 ill.
Hasanlu fragments, VIII 10-15 ill.
Islamic relief-cut glass, III 13 ill.
Ice-glass, beaker, XV 190-191 ill.
Iconography, Buddha images, V 75-104 ill.
Iconologia Deorum, XIV 117-140 ill.
Igelströhm, Baron Reinhold von, XI 79
Ilak, XI 31
Imhoff
Catherine, heraldic goblet, XI 113 ill.
Löffelholz, XI 118 ill.
"Immortality of the Arts" cameo, XII Frontispiece
Imono No Tsukasa, or Tenjūshi, II 92
Impam-Zade, bottle, VII 124 ill.
Impurities
Ancient glass, II 52
U.S. blown three-mold, XV 143-173
Incising
Amulet, II 139 ill.
Ancient glass statues, II 17 ff.
Beaker from Wint Hill, II 51 ff.
Shawabtis, II 34
Statue of a priest, II 35
Index of refraction
U.S. blown three-mold, XV 143-173
India
Beads, VIII 84 ff.
Enamel, V 66
Sealing-wax red glass cake, V 60
Vase, IV 142 ill.
Initials, See also Seals
A.H., XIII 107
B.M. flask, II 146 ill.
C.C.F.U.M., II 142 ill.
18th cent. Russian glass, II 96 ff.
English Verzelini goblet, X 189 ill.
E V G A K, XIII 87
Frederick I of Prussia, V 149 ill.
G M B, VII 127 ill.
M S S G B, XIII 84-90
M V G G V E, XIII 87
Roman bottle, II 139
Roman square bottles, VIII 34 ff.
Rosenborg cup, V 73 ill.
Russian 19th cent., IX 122-128
S S V S, XIII 84-90
Tiffany, II 129
Transparent enameling decorations, VI 125-135
W.O.R., I 83, II 145
Inkstand, Boston & Sandwich, XI 120 ill.
Inkwells
Glastenbury, V 124 ill.
Kuva, VI 66
Zanesville, II 119, 146 ill.
Inlays, I 23, 24, 28, 31, II 29, VIII 20
Amenophis IV, I 107 ill.
Egypt
Composite statues, II 21-29 ill.
Plaque from "Three Trees," XV 46-51 ill.
Wooden figures, VIII 25
Fragments from 'Aqar Qūf, VIII 21 ill.
Gilt, plaques, XII 70-79 ill.
Hawk's head, VIII 129 ill.
Heads, II 28
Hellenistic glass, IX 17 ill.
Karanis, XV 49
Malaya, VII 38 ill.
Medieval Russian mosaic tile, VIII 113 ill.
Pectorals, IX 9-12 ill.
Plaques, IV 17
Shrine from Abusir, VIII 25
Innsbruck, goblet, XI Frontispiece
Inscriptions
"Amen," VII 81 ill.
Apothecary jar, V 136 ill.
Arabic, XV 28-29
Aramaic on silver phiale, XII 13
"Aucun temps ne le change," VII 126 ill.
Austria, enameled, IV 109-115 ill.
Bernsaw goblet, XIII 142 ill.
Bohemia
Biemann
Beaker, X 168-170 ill., 189 ill.
Goblet, VII 103 ill., 106
Venetian type, V 45
Cage cup, V 16, VI 51 ff.
Cage foot goblet, II 142 ill.
Chinese vase, XII 178 ill.
Cone beaker, V 27
Crama, XII 136-139 ill., engraved by, XII 136-139 ill.
Cufic, III 139, VIII 132 ill., XIII 32 ill., bowl, X 183 ill.
Damascus
Beaker, XV 190-191 ill.
Lustre-decorated bowl, XII 175 ill.
Egypt
Ancient, VI 83, VIII 129
Shawabti, II 12-15, 34 f.
Enameled
Swiss, II 144 ill.
White tumbler, VIII 137 ill.
England
Gilt, jug, XIV 161 ill.
Heraldic, VII 128 ill.
Jacobite, VII 131 ill.
Portrait, X 189 ill.
Epoiei
Aristeas, VII 9-16
Ennion, VI 34

Inscriptions (con't)
Flute, Charles II, IX 139 ill.
Flutes, footed, pre-Christian, XV 65
French, on German Pokal, XV 192 ill.
Gallé, V 110
German
Beaker, II 142 ill.
Enameled, IV 109-115 ill.
Engraved goblet, XI 117 ill.
Preissler, XV 135-142 ill.
Gilded thread between glass, X 71-79 ill.
Greek, VI 62
Bottle, "ΛΑΒΕ ," XI 111 ill.
Bowl, 3rd cent., XII 172 ill.
Byzantine pilgrim flask, X 99
Cornus beaker, XI 23 ill.
Flutes, Sedeinga, ΤΤΙΕ ΖΗΕΝ, XV 57-59 ill.
Intaglio glasses, II 45 ff.
Mold-blown beaker, VII 121 ill., XV 187 ill.
Roman, Late, flask, XII 31
Square bottle, VIII 33
Hastings flask, I 115 ill.
Herculaneum bottle, V 139 ill.
Hermes, See Mercury
Highdown Hill goblet, V 27
Humpen
Reichsadler, VIII 133 ill.
Sepia enameled, III 53 ff.
Westphalia Treaty, IX 137 ill.
Hungarian spa glasses, XI 106-108 ill.
"Incantation," XII 181 ill.
Insignia, V 54
Jäger, IV 67-84, XI 117 ill.
Jewish gold-glass, VIII 55-61
"Justinianus Perpetuo Augustus," VIII 51
Kufic, XV 25
LA CADI Charleroi, XIV 144
Lamp, mosque, V 146 ill.
Latin, II 51, III 53
Preissler, XV 135-142 ill.
Mary Masters tumbler, XI 121 ill.
Monza-Bobbio ampullae, XII 46
Mooleyser, W., IX 139 ill.
Motto of Pewterer's Co., VI 165 ill.
Netherlands, diamond-point, X 186 ill., goblet
Mermaid, II 145 ill.
William Rex 1689, XV 191 ill.
Nuremberg, trumpet, X 185 ill.
Tumbler, Omnia in meliorem partem, XV 191 ill.
Order of Knighthood glasses, XII 102-135 ill.
Oriental glass in Scandinavia, V 35 f. ill.
Ottawa Glass Works bottle, Union Lava Works, XIV 165

Inscriptions (con't)
Peasant enamel, I 95-102 ill., 115
PIE ZESES, XII 33
Potsdam, cupid beaker, X 187 ill.
Pseudo-, X 183 ill.
Pseudo-hieroglyphic, I 33
Rheinische Glashütten AG Köln-Ehrenfeld, XV 176 ill.
Robart goblet, I 83
Roemers, X 114-155 ill., XI 43-69 ill.
1591 & 1624, VII 126 ill.
Ravenscroft, X 158-159 ill.
Roman, mold-blown, IV 49-60, 63
FANESTRO, XV 33-34
Greek, Theodorou, XV 188 ill.
"VINCENTI NIKA," "IMBICTUS"
Fragment, XV 31-34 ill.
Plaque, XI 111 ill., XV 31 ill.
Rosenborg cup, V 68-74 ill.
Russia, VI 108-122 ill., 18th cent., II 96 ff.
Sang, Jacob, VII 129 ill.
Schwartz, S., VII 128 ill., IV 85-102
Seal, III 116, Dutch, 17th-19th cent., XIV 144-148 ill.
Sidonian, mold-blown, VI 34-36 ill., beaker, XIII 135 ill.
Spain, flask, "Ave Maria," XV 190-191 ill.
Stangenglas, VIII 133 ill.
"Strength in Unity," XV 100-101 ill.
Syria, blown bowl, VIII 131 ill., beaker, mold-blown, XII 171 ill., XIII 135
Tankard, "Fecht," IX 141 ill.
Tille, C., VIII 135 ill.
Transparent enameling, VI 125-135 ill.
Unverzagt beaker, XIII 88
Vase
Sargon, I 27
Tiffany, V 153 ill.
Venice, von Puckkeim bowl, XIII Frontispiece
"Vivat America" flask, III 146 ill.
"Vivat Senatus Populusque Wratislawensis," XV 136 ill.
Wiegel, Albert, glasses, XV 174-183 ill.
"Wilhelmus Prince d'Orange," XV 101
William III of England glasses, XV 98-134 ill.
Wint Hill bowl & related glasses, II 51-53, 65
"Winter," VII 82 ill.
Insignia
Iron Cross, XII 102-135 ill.
Military orders, XII 102-135 ill.
Orders of Knighthood, XII 102-135 ill.

Instructions, Wennerberg's, V 115 ill.
Inventories
Factory of Giovanni Barovier, X 105-109
Household, 16th-18th cent., relating to Roemers, X 116-155
Maltsev glassworks, VI 111
1376, Erhard Rainer, XII 69
Invoices, New England Glass Co., XII 149-164
Iran
Jug, IV 142 ill.
Pilgrim bottle, III 8 ill.
Prunted goblet, X 185 ill.
Rhyton, VII 123 ill.
Iraq
Aquamarine bowl, XII 175 ill.
Islamic relief-cut glass, III 10-26 ill.
Jug, IV 142 ill.
Nuzu, IV 11-13
Ireland
Cut bowl & plate, XI 119 ill.
Decanter, cut, XIII 144 ill.
Penrose, VII 131 ill.
Sealing-wax red glass cake, V 59
Waterford jar, XV 193 ill.
William III of England glasses, XV 98-134 ill.
Iridescence
Due to decomposition, I 32, 42, 45, 52, II 49, 56, 64, IV 51 ff., 63, VI 9, 34 ff., VIII 10 ff., 74 ff., IX 79 f., X 21-47, XIII 10-32, XIII 71-76, XIV 15, 16, 23-25, 26-47, XV 27, 35, 54
Durand vase, X 190 ill.
Gallé bowl, XV 196 ill.
Kirschner, M., vase, XIII 147 ill.
Tiffany, II 129, VIII 140 ill.
Zitzmann, VIII 140 ill.
Irish Volunteer Organizations, XV 120-134
Ishtar, IV 13
Isis, II 29, 38 ill.
" Isis Knot," VIII 129 ill., IX 9-12 ill.
Islamic, See Titles:
Islamic Relief-Cut Glass
Amulets, II 20
Beaker
Blue, XIV 156 ill.
Cut, XIII 141 ill.
Enameled, XIII 32 ill.
Bottle
Cut, IV 142 ill.
Mold-blown, XIII 30 ill.
Persia
Ibex, XIV 155 ill.
Overlay, XIV 155 ill.
Prunted, conical, XIII 30 ill.
Scratch decoration, XI 112 ill.
Thread decoration, VIII 132 ill.

Islamic (con't)
Bowl
Birds & vase on rim, VIII 133 ill.
Lustre decoration, VIII 133 ill.
Persia, XIII 141 ill.
Embedded cup, IV 142 ill.
Ewer, free-blown, XII 173 ill.
Feathered vessel, IV 65
Fustat finds, XV 12-30 ill.
Jar, enameled, XIII 141 ill.
Malaya, VII 35-40 ill.
Manganese purple vessels, XIII 141 ill.
Sprinkler, enameled, XIII 32 ill.
Isotope analyses
Stained glass, XII 190-191
Venetian glass, Gnalić wreck, XV 93-97
Israel
Fish bottle, II 139 ill.
Gold-glass, VIII 49
Mythological fragments, XIV 46
Istanbul ewer, XIV 159 ill.
Italy
Ancient plate, IV 62
Aristeas cup, VII 9-16
Bird, IV 141 ill.
Boat goblet, VIII 135 ill.
Cameo fragments, VI 31-33 ill.
Chalice, VIII 129 ill.
Cut or engraved glass, II 47
Gilt glass, XII 70-78 ill.
Gold-glass bowl, VIII 50
Lycurgus cup, V 9-23 ill.
Medieval glass, IX 88 ff.
Mold-blown beaker, XII 172 ill.
Peter & Paul medallion, V 143 ill.
Pyxis, IV 62
Ribbon glass, VI 42
Tazza, I 109 ill.
Torcello factory, IX 50-75 ill.
Jabal Says, excavations, XV 16
"Jack in the Pulpit" vase, Tiffany, V 153 ill.
Jackson, General, flask, II 146 ill.
Jackson, R. A., Sir Thomas, decanter, XII 181 ill.
Jacobite, IV 151
& William III glass, XV 115 ill.
Goblet, III 131 ill., VII 131 ill.
Jalamet el Asafna, Galilee, VII 134 f., VIII 141, IX 144
Jamburg (Kingisepp) glass house, II 95 ff., VI 101
Jamestown, Virginia, bottles, XIII 106 ill.
Japan
Buddha images, V 101
Glass of, II 83 ff.
Jar
Ancient Greek piriform, IX 16
Apothecary, V 136 ill.
Canopic, II 41 ill.
18th cent. Russian, II 107 ill.
Estonia, 18th cent., XI 70 ff. ill.
Jar (con't)
Estonia, 18th-19th cent., XI 70-85 ill.
4th cent. with masks, VI 59-63 ill.
Fustat, XV 18-19 ill.
Ip Olufsen Weyse price-list, XI 95-99 ill.
Mesopotamian, VI 157 ill.
Newell Collection, XIII 23-29 ill.
Ontario glass factory, VI 143 ill.
Philippines, VII 39 ill.
Rhineland from Faversham, X 183 ill.
Roman
Empire, applied head-masks, XIV 155 ill.
Mold-blown, IV 59 ill.
Stein, from, XI 29-30
Syria, enameled, cover, XIII 141 ill.
"Royal Flemish," V 153 ill.
Russian 19th cent., IX 125 ill.
Samothrace, IX 44-47 ill.
Spanish
Enameled, III 118-123 ill.
Pharmacy, III 128 ill.
Vetro di trina, VI 163 ill.
Waterford, XV 193 ill.
Jarves, Deming, XII 149
Jason beaker, III 134 ill., IV 51 ill.
Jenny Lind flask, II 146 ill.
Jerash, II 47
Jericho, glass paste beads, X 16
Jerusalem, pilgrim flasks, XII 35-63 ill., XIII 45-63 ill.
Jetavanārāma (Wat Pó), Bangkok, Colossal Buddha, V 87 ill.
Jewelry
Ancient Egyptian, VI 84 ill.
Russian, VI 69, VIII 112
Jewish
Gold-glass, VIII 48-61 ill.
Hebrew Kiddush, VI 129 ill.
Symbols
Bottle, III 137 ill.
Mold-blown glass, VI 158 ill.
Pitcher, IV 64 ill.
Vessels, XII 48-63 ill.
Johannesbecher, XI 104 ill.
John of Ephesus, XII 39
Johnson, Matt, pitcher, I 115 ill.
Jômon, I 87
Jonah, VIII 52, 53
Joseph, II 100
Journal d'Armand Colinet, X 122, XIII 102, 103 ff.
Jug
Aliseda treasure, I 34 ill.
Ancient blue, IV 140 ill.
Newell Collection, XIII 10 ill., 26 ill., Christian, XIII 29 ill., 50
Beer, engraved by Wiegel, XV 178 ill.
Bohemia, Venetian type, V 44 ill.
Annunciation, XIV 156 ill.
Jug (con't)
Cameo, VI 24-26 ill.
Chequer-pattern, IX 110-111 ill.
England, IV 148 ill., VII 80 ill., 131 ill.
Engraved, X 190 ill.
Opaque white, enameled, VII 131 ill.
Pattern-molded, XIV 161 ill.
Ravenscroft, III 144 ill.
William III, XV 129-134 ill.
Fustat, mold-blown, XV 19 ill.
Iraq, mold-blown, IV 142 ill.
Nip't-diamond-waies, VIII 137 ill.
Persia, IX 137 ill.
Geometric, XI 112 ill.
Pilgrim vessels, XIII 45-54 ill.
Roman Empire, "Theodorou," XV 188 ill.
Russia
Double-layered, VI 119 ill.
18th cent., II 99 ill.
Medieval, VIII 98 ill.
Samothrace, IX 47 ill.
Sidon, mold-blown, VI 37-39 ill., IX 40 ill., XIII 137 ill.
Syro-Palestinian, hexagonal, Christian, XIV 155 ill.
"Toilet of Venus," VIII 136 ill.
United States
Blown three-mold, XV 143-173 ill.
Redford, V 136 ill.
Zanesville, II 119
Venice, heraldic, XIII 141 ill.
Jupiter
& Juno, VI 91
Mold-blown beaker, IV 56 ill., XI 110 ill.
Mythological beakers, XIV 39-47 ill.
Kafr Kama, Jewish & Christian mold-blown vessels, XII 55, 56
Kafr Yasif, Israel, VII 134 f.
Kagirlik Tepe, I 53
Kahriye Cami, window glass, I 52
Kalmar, XII 90 ff.
Kantharos Disch, VIII 49 ill.
Karak, Jordan, Christian jug, XIV 155 ill.
Karanis, II 46, XIII 36
Aryballos fragment, XIII 19
Inlay fragments, XV 49
-type, V 33 ill.
Late Hellenistic alabastron fragment, XI 17
Square bottle, VIII 31 ff.
Window glass, I 52
Kassel, Wiegel engraving institute, XV 175
Kassite glass, VIII 23
Kato Paphos, I 59
Keene, New Hampshire, compote, II 146 ill.
Keith-Douglas "Amen" glass, VII 81 ill.
Keith, James, XI 88

Kempston cone beakers, XIV 48-66 ill.
Kena District, II 29
Ken-amun, II 12
Kenchreai, Greece, mosaic plaque fragments, XV 51
Kensakuin (Hokkedō), II 83
Kensington, Philadelphia glass works, I 100 f.
Kent, Ohio
  Blown three-mold, II 146 ill.
  Glass from, II 118, 122
Kertch
  Daphne ewer, VIII 49 ill.
  Pyxis, I 20
  Roman square bottle, VIII 37-40
Kheb-it, II 34
Khodja va Khodja, glass from, XI 36
Khorsabad, reliefs, I 30
Kiev glassworks, VI 64, VIII 97 ff.
Kinetic theory of matter, IV 127-138
Kings Arms Glass Shop, XV 114
Kirschner, Marie, vase, XIII 147 ill.
Kladeos, X 9-16
Klaproth, M. H., XV 184
Klesse, Brigitte, IX 145
Klimentov, Vasilii, II 100
Knackfuss, Hermann, XV 175
Knops
  Apulian fragment, VIII 77 ill.
  Charles I goblet, II 145 ill.
  18th cent. Russian glasses, II 97 ill.
  Enameled, XV 193 ill.
  Lion, X 187 ill.
  Prunted goblets, VII 82 ill.
  Types, V 47 ff.
  United States
    Bank, IX 143 ill.
    Sugar bowl, IX 143 ill.
Kofun, I 87
Köhler, Heinrich Gottlieb, XI 88
Kōken, Empress, II 83
Köln-Braunsfeld, V 12, bowl, VIII 51 ill.
Kölnstrasse, II 53
Kolowrat, Franz Karl Liebsteinsky von, XV 135-142
Komarovo, glass industry, VI 64-66
Kōmyō, Empress, II 83
Korea, Shōsōin mirror, II 84 ff.
Kosta Glasshouse
  Gallé type work, V 112
  Gyllenpalm goblet, XV 192-193 ill.
  Loving cup, XI 121 ill.
Kothgasser, Anton
  Playing cards beaker, I 114 ill.
  Stagecoach beaker, VII 138 ill.
  Transparent enameling, VI 123-135 ill.
"Krautstrunk," IX 84-93 ill., XII 84-101 ill., XV 190-191 ill.
Krefeld-Gellep, X 85-87
Kreppige dessert, XI 101 ill.
Kronstadt, XV 135-142
Krop Kelchen, XI 103
Kruenitz, J. G., VI 93 f., VII 51 f.
Krusenstiern, Captain Karl Adolph von, XI 76
Kunckel, Johann, ruby beaker, I 112
Kundmann, J. C., XV 135
Kungsholm Glasbruck, Stockholm
  Charles XI & Ulrica Eleonora goblet, VIII 136 ill.
  Eleonora goblet, VIII 136 ill.
  Engraved beaker, III 142 ill.
Kungsholm glasshouse, Roemers, XI 51-58 ill.
Kungsholm glassworks, XI 118
Kushite, II 34
Kutná Hora, medieval beakers, XII 89
Kutná Hora-Hrádek, medieval beakers, XII 95
Kuttrolf, medieval, Plzeň, XII 84-101 ill.
  German, opalescent, XII 175 ill.
Kuva, goblet, XI 32
Kuva site glass workshop, VI 66 ill.
Laboratory, The, or School of Arts, V 58
Lacquer, II 92
  Adhesive, II 85 f.
  Buddha images, V 75-104
  Dried, II 88
  Plate, Saxony, XII 176 ill.
Ladle, Herculaneum, V 138 ill.
La-Farge, John, window, XV 195 ill.
La Granja de S. Ildefonso, tankard, XII 178 ill.
Lagynos, XIV 17-22 ill.
  Roman, XI 109 ill.
La Haye, XI 37
Lalique, René
  Art Nouveau, II 130-131 ill.
  Bottle, XV 196 ill.
  Decanter, VI 168 ill.
  "Tourbillons," XII 182 ill.
La Mercie, Carder cameo, XII Frontispiece
Lamp
  Acre, VII 17-25 ill.
  Cut, VI 158 ill.
  5th cent., III 138 ill.
  Fustat, XV 22 ill.
  German, VII 124 ill.
  Lion-head, IV 141 ill.
  Malaya, VII 38
  Mosque, I 109 ill., III 139 ill., IV 142 ill., V 146 ill.
  Persia, X 184 ill.
  Roman blown, VIII 131 ill.
  Sasanian, IX 135 ill.
  Syrian, IX 135 ill.
  Tutankhamen, XIV 12
  United States, VIII 139 ill.
    Pressed, I 115 ill.
    Tiffany, II 129
  Whale-oil, XV 194 ill.
  with cups, VI 158 ill.
Lampworked glass, Zitzmann, XV 195 ill.
Landscapes, See Views
Landskrona, Skåne, bottles & beaker, V 148 ill.
Lapidaries, VI 86-87
Lapis lazuli
  Colored glass, IV 24
  Imitation, I 73
Lardner, Dionysius, VII 48
La Seube, excavations, XIV 77-116 ill.
Late Dynastic Period, II 37
Lathe, I 26
  Bow-, VI 88
  Ground, Hellenistic bowl, XII 171 ill.
  Turned, II 87 f., VI 42
    Late Hellenistic bowl, XIII 10 ill.
Lathe-cut, I 12, 42 f.
  Ancient bowl, XIII 135 ill.
  Skyphos, Alexandria, XIII 135 ill.
Latin inscription, II 51, III 53
Latticinio
  Basilisk, II 141 ill.
  Bohemian glass, V 43
  Bottle, IV 144 ill.
  Discussion of term, X 110-113
  Dish, I 109 ill.
  Ewer, IV 144 ill.
  Façon de Venise candlestick, VII 125 ill.
  Roemers, X 153 ill.
  Vase, IV 123 ill.
  Venetian ewer, VII 125 ill.
Lattimo
  Bands
    Goblet, XI 115 ill.
    Parr Pot, X Frontispiece
    Shoe, V 147 ill.
  Bowl of Venetian goblet, IX 138 ill.
  Cup & saucer, II 144 ill.
  Cups, I 73
  Enameled vase, II 146 ill.
  English tankard, XI 119 ill.
  Plaque, I 113 ill.
  Plates, I 63-82 ill., IX 141 ill.
Lauscha, IV 85
Lauw, Woldemar-Johann von, XI 77-80
Law, Roman, about glass factories, VIII 52
Lawrence pattern, XII 161 ill.
Layard, Austin H., XII 9
Lazarus, II 63
LCT, II 129
Lead glass, I 88, II 143, VI 166-168
  Bishopp goblet & jug, VII 131 ill.
  Candlestick, VII 131 ill.
  Decanter, IX 142 ill.
  English & European, VII 79-82 ill.
  English glass engraved in The Netherlands, VII 128 ill., 129 ill.
  New England Glass Co., VII 109, 110, XII 155
  Nip't-diamond-waies jug, VIII 137 ill.
  Phoenix Glass Works, bowl, XII 180 ill.
  Ravenscroft, X 156-167 ill.
  Roemer, IX 142 ill.
  Russian, IX 122-128
  Stem, V 151 ill.

Lead glass (con't)
"Toilet of Venus" jug, VIII 136 ill.
Trace element in glass, I 87
United States
Blown three-mold, XV 143-173
Dorflinger goblet, XIV 161 ill.
Jersey Glass Co. compote, XIV 161 ill.
Lamp, VIII 139 ill.
Sugar bowl, IX 143 ill.
Tuthill punch bowl, XIV 161 ill.
Union Flint, pitcher & sugar, XIV 161 ill.
Lefebvre, Valentin, XIV 130-131 ill.
Leighton family, VII 107-113
Lekanides from Lissos, I 19
Lely, Sir Peter, XV 106 ill.
Leo X, jug, XIII 141 ill.
Leuna, bowl, II 45
Actaeon beaker, X 83
Leutmann, J. G., VII 52
Le Vieil, V 65
Libbey, Edward Drummond, XI 111, XII 55, 56, 57, XIII 49, 141, XIV 153, 162
Libbey Glass Co.
Neola bowl, XIII 147 ill.
St. Louis World's Fair stemware, XII 180 ill.
Libbey, William L., VII 110
Liberty tumbler, Strauss Collection, I 97
Liblar, bowl, IV 141 ill.
Libro dell'Arte, III 33
Lid for pyxides, I 12, 16, IX 25-26
Liège
Blue winged goblet, III 139 ill.
Façon de Venise goblet, VIII 135 ill., XIII 141 ill., 142 ill.
Lighting equipment, Ip Olufsen Weyse price-list, XI 92-95 ill.
Lily-pad decoration, bowl & pitcher, I 115 ill., XIII 146 ill.
Limestone
Crete, I 19
Shawabti, II 14
Limmared glass works, Gyllenpalm goblet, XV 193 ill.
Lincoln, Earl of, I 67
Lincoln, Roman square bottles, VIII 39-40
Lion
Bottle, IV 144 ill.
Dutch, III 55 ff. ill.
Head
Ancient and pseudo-ancient glass, X 171-175 ill.
Bowl, VI 61 ill.
Jar, VI 61 ill.
Hedwigsglas, II 141 ill.
"HI" goblet, IV 67, XI 117 ill.
Islamic relief-cut glass, III 15-26 ill.
Jäger goblet, IV 79 ill.
Nemean, XIV 30 ill.
Lissos, I 21
Pyxis, I 19
Lith, C. E. van der, I 85
"Lithyalin," VIII 137
Litlington, Roman square bottle, VIII 40
Lobmeyr, J. & L., IV 112, VIII 140, X 189 ill.
Lobmeyr, Joseph, IV 103-107
Lockham, Roman square bottle, VIII 39-40
Loewenstadt und Ronneburg, Ernst Benjamin von, XV 135
Lomonosov, M. V., II 101 f.
London
Cruet bottle, I 113 ill.
James Giles vase, IX 142 ill.
Roman square bottles, VIII 37-40
Verzelini glass, IX 141 ill., X 189 ill.
"Lost Wax" process, I 20, 24, 25, 33, II 15, V 14
Lotus-petal motif, I 27, 30, 38, II 88, 89
Louis XIV, portrait medallion, IX 141 ill.
Love birds, I 95 ff. ill.
Loyal Orange Institution of Great Britain and Ireland, XV 120-134
Lozenge
Glasses, V 27, VIII 16, 21
Iconography, XII 43
Late Roman cut & engraved glass, VIII 65-69 ill.
-shaped plaque, II 91 ill.
Lübeck, XII 90 ff.
"Luck of Edenhall," beaker, II 140 ill., XII 69
Luder, Jan, XV 110 ill., 117 ill.
Luschey, Heinz, XII 12
Lustre decoration
Damascus bowl, XII 175 ill.
Egypt, drinking horn, XII 175 ill.
Fustat, XV 28-29 ill.
Islamic bowl, VIII 133 ill.
Lycurgus cage cup, II 73, 139 ill., V 9-23 ill., VII 139 f., VIII 52; See Cage
Lydia, glass from Sardis, I 51-54
Lysle, Anthony de, IX 141 ill.
Maat, glass statues, II 30
Madonna, III Frontispiece
& Child, VI 132 ill., X 168-170 ill.,
N. Bohemia, XIV 161 ill.
Della Sedia, VII 99, X 170
Magatama bead, I 87, cloisonné, II 90 f. ill.
Magdeburg, IV 83
Magoun, Joseph, XII 157
Maidstone, Roman square bottle, VIII 37-40
Mainz, coat of arms, goblet, XII 177 ill.
Makrysia, X 9-16
Malay Peninsula, beads, VIII 80-94 ill.
Malaya, excavations, VII 35-40 ill., VIII 80-94 ill.
Malborg
Beaker, XII 90
15th cent. glassworks, XII 90
Mallorytown Glass House pitcher, II 146 ill.
Mal'tsev, Vasilii (Basil)
Glasshouse, II 95, 100, 107, VI 102-122
S. I., IX 123
Manchee, Mrs. Katherine Dorflinger, XIV 161
Manganese, III 123, VII 109
Agora plate, IV 39 ff.
Glass, II 105 ill.
Manteuffel, Count G. A. von, XI 79
Mantua, Ohio, glass from, II 116, 122
Maps
Belgium, III 38
Bohemia & Baltic, glassworks, glassfinds, 14th-15th cent., XII 98
Drinking horns, Evison type II, XIV 69
Estonia, glassworks, 17th-20th cent., XI 71
Groll, III 72
Kempston-type cone beakers, distribution, XIV 65
La Seube, XIV 103
Leipzig battle, VI 132 ill.
Medieval glass in Yugoslavia, IX 77
Molded bowls, Christian symbols, XIV 74
Oriental glass in Scandinavia, V 30-31
Rheinberg, III 73
Thailand, V 80
Wint Hill type bowls, II 77
Marble pyxides, I 19, 20 ill.
Marbled glass
Marbleized glass, X 187 ill.
Tulip vases, V 134 ill.
Marcus Aurelius, XIII 38-44
Marienthal Glassworks, IV 103-107
Mariette, P. J., VI 96 ill.
Marinot, Florence, XII 182, XIV 164
Marinot, Maurice
Bottle, XII 182 ill.
Collection, XIV 164
Flask, VII 133 ill., X 190 ill.
Vases, VIII 140 ill.
Marlik, mosaic glass from, VIII 9-25 ill.
Marquetry work, Gallé, V 109-115 ill.
Martin, John, glassworks, flask, II 146 ill.
Martínez, Antonio, III 129
Mary II, Queen, IV 145
Masada excavations, Israel, mythological fragment, XIV 46
Masks
Female-head on Cuyk jar, VI 59-63 ill.
Roman mold-blown jar, IV 59 ill.
Sidonian mold-blown vessels, VI 39
Tragic & comic, VI 62

Masonic peasant enamel glass, I 95 ff. ill.
Massachusetts
Boston & Sandwich candlestick, XII 180 ill.
Phoenix Glass Works bowl, XII 180 ill.
Masters, Mary, XI 121
Matham, J., I 111
Mather, John, V 121
Mathesius, Jáchymov (Joachimsthal), V 41
Mathesius, Johann, VI 90, IX 106
Matmar, II 29
Maurice of Nassau, III 70 ill., XV 103
Mauve glass
Gallé, V 106 ill.
Spain, tankard, XII 178 ill.
Mayen cemetery, II 52, 54, 72
McClallen, MacGregor & Co., VII 136
Meanders, IV 12-24 ill.
Measure stamps & weights, Egyptian Arab, XIII 64-76 ill.
Mecklenburg type beaker, XII 96 ill.
Medallion, VI 62
Biemann, VII 96 ill., 99-105 ill., VIII 138 ill., X 168-170 ill.
Cigarralejo, El, VI 11-12 ill.
Drusus, V 141 ill.
Egypt, Menorah, XIV 154 ill.
1814 decanter, VI 108 ill.
Gold-glass
Ass, VIII 58 ill.
Biblical scenes, VIII 53 ill.
Family group, VIII 50 ill.
Milk-white, VI 113-114 ill.
Opalescent, VI 112
Paolo di Giovanni Fei
Assumption of the Virgin, III 35
Virgin & Child, III 30-37 ill.
Peter & Paul, V 143 ill.
Portrait
Louis XIV, IX 141 ill.
Pelsern, VII 129 ill.
Wiegel of Wagner, XV 180-181 ill., Wilhelm II, XV 180-181 ill.
Witgenstein, IX 142 ill.
Medici-Habsburg, heraldic Stangenglas, XI 115 ill.
Medieval, See Titles: *Medieval Glass Found in Yugoslavia; Russian Glass from the 11th to 17th cent.*
Apulian fragments, VIII 70-79 ill.
Chemical composition of glass from Tunkat, Ablyk, Tashkent, XI 32-35
Furnace, IX 131 f. ill.
Well No. 1, Plzeň, West Bohemia, XII 84-101 ill.
Medinet Habu, II 21
Medres-Kukel'dash, XI 31
Medusa
Heads, VI 62
Medallion, VI 11 ill.
Megarian bowl, I 36-48
Megiddo, glass pin, IV 16
Meisenthal glassworks, Gallé, II 132
Meleager & Atalanta, IV 68, 80-81 ill.
Melos, Island of, XIII 15
Men, II 15
Menorah
Jewish vessels, XII 48-63 ill.
Medallion, XIV 154 ill.
Mercury, IV 56 ill.
Mold-blown beaker, XI 110 ill.
Mythological beakers, XIV 34-37 ill.
Merenptah, King, II 28 ill.
Merkes, IV 19
Mermaids, goblet, II 145 ill.
Meroë, XV 52-68
Meroitic period, Sedeinga, XV 52-68 ill.
Merovingian, Mézières finds, XIV 67-76 ill.
Mesopotamia, I 27, 30 ff., X 20,
See Titles: *Mesopotamian Glass Vessels*
Amphoriskos & jar, VI 157 ill.
Bottle, VI 9-10 ill.
Mosaic Glass from Hasanlu, Marlik, and Tell al-Rimah, VIII 9-25 ill.
Metamorphoses, VIII 55 ill., XIV 124-140 ill.
Metric system, VI 170
Metrology, Egyptian Arab weights & measure stamps, XIII 64-76 ill.
Meyer, Claes Janszoon, I 111 ill.
Meyer, Johannes, IV 145
Meyer-Heisig, Erich, IX 147
Mézières finds, XIV 67-76 ill.
Michel, Eugène, box, XV 196 ill.
Microscopic examination, Agora plate, IV 37 ff.
Middelburg, Netherlands, glass manufacture, XIII 93
Mifflin goblet, I 89
Mikado goblet, IV 113 ill.
Mikulino, II 95
Miletus, molds from, I 55 ill.
Military orders, insignia on glasses, XII 102-135 ill.
Milk glass
Apothecary jars, V 136 ill.
Chalice, V 52 ill.
Medallion, VI 108-115 ill.
Russian, II 103, 108 f. ill.
Spanish, III 123 f.
Tankard, VI 109 ill.
3-layered glass, VI 117-118 ill.
Millefiori
Amphoriskos, I 107 ill.
Ancient
Bowl, IV 62
Mosaic, VIII 24
Athenian bowl fragment, IX 14 f.
Canosa group in British Museum, X 21-47 ill.
Classical antiquity, X 48-70 ill.
Maria Barovier, X 105-109
Millefiori (con't)
Paperweight, IV 123 ill.
Plaque, IV 139 ill.
Roman bowl, VI 43-44 ill.
Millville, N.J., paperweight, IV 116 ill., 122 ill.
Miniature
Goblet, V 153 ill.
Mosque lamp, XI 112 ill.
Omom, XII 175 ill.
Minter, A., glass house, II 95, 99, 100
Minusio Cadra, XIII 37
Miotti
Cup & saucer, II 144 ill.
Family, I 80, XIII 77-83
Insignia, V 54
Vincenzo, plate, IX 141 ill.
"Miracle of the Fishes, The," XII 92
Mirror
Estonia, 18th-19th cent., XI 79-85
Pattern, XII 162
Russia, VI 102
Shōsōin, II 83 ff. ill.
Syrian, VII 33 ill., hand mirror, VIII 62 f. ill.
Miseroni workshop, VI 99 ill.
Mit Rahineh, II 28
Mitre diamond pattern, XII 155 ill.
M'Kee & Brothers catalogue, XIII 133
Modlig, Johan, XIII 89
Moh scale, II 32
Mold-blown glass
Amphora, XI 109 ill.
Ancient, Newell Collection, XIII 12-17 ill.
Apulian, medieval fragment, VIII 77
Beaker
E. Mediterranean, XIII 137 ill.
Gladiator, I 107 ill.
Head, V 141 ill.
Inscribed Greek, VII 121 ill., X 181 ill.
Italian, XII 172 ill.
Jason, III 134 ill.
Mythological, 1st cent., XII 171 ill., XIV 26-47 ill.
Palestine, III 137 ill.
Roman Empire, XV 187 ill.
Syria, IV 141 ill., VIII 129 ill.
Bottle, IV 142 ill.
Ancient, white, IV 140 ill.
Medieval, Plzeň, XII 84-101 ill.
Persia, I 109 ill., blue, X 184 ill.
Roman, II 139 ill., X 181 ill., square, VIII 28 ff.
Bowl
Ennion, X 181 ill.
Ribbed, Roman, V 142 ill.
Christian symbols on, I 109 ill., III 137 ill.

Mold-blown glass (con't)
Cup
Aristeas, VII 9-16 ill.
Cage, V 14
England, Carder pieces, XIV 162 ill.
Ewer, Rhineland, IX 134 ill.
Flask
Argonaut, V 141 ill.
Byzantine, Christian, X 182 ill.
Christian symbols, XI 110 ill.
Gaul, Frontinus, XI 110 ill.
Head, V 141 ill.
Near East, X 184 ill.
Roman, III 134 ill., X 181 ill.
Syria, X 182 ill., XIV 153 ill.
Three-mold, V 151 ill.
French, decanter, XIII 147 ill.
Glastenbury glass, V 116-132 ill.
Goblet
Miniature, V 153 ill.
Venice, IX 138 ill.
Ireland, William III glass, XV 129-134 ill.
Islamic
Bottles, XIII 30 ill., 31 ill.
Fustat, XV 19-22 ill.
Jar, 4th cent., VI 61,
Christian, XIII 29 ill.
Jewish symbols on, III 137 ill., VI 158 ill.
Jug, IV 140, 142 ill.
Malaya, VII 36 ill.
Netherlands, 16th & 17th cent., IX 94-112 ill.
Perrot tumbler, XII 178 ill.
Pilgrim vessels, XII 35-63 ill., XIII 45-63 ill.
Pitcher, VI 168 ill.
Ennion, VIII 129 ill.
Roman at Yale, IV 49-66 ill.
Roman Empire
Jug, Greek inscription, XV 188 ill.
Mythological figures beaker, XV 188 ill.
Samothrace, IX 39-46 ill.
Sidon, VI 34-41 ill.
Beaker, XIII 135 ill.
Jug, XIII 137 ill.
Spain, enameled, III 126-129 ill.
Stem, Verzelini goblet, XI 114 ill.
Syria
Amphora, X 181 ill.
Beaker, XIII 135 ill., 137 ill., signed, XI 109 ill.
Ewer, XII 173 ill.
Head flask, VII 30 ill., XII 172 ill., XIII 137 ill.
Lamp, III 138 ill.
Syro-Palestine
Flask, XIV 154 ill., Christian, XIV 154 ill.
Jug, hexagonal, XIV 155 ill.

Mold-blown glass (con't)
United States
GII-6 pattern bowl, II 146 ill.
10-diamond inkwell, II 146 ill.
Three-mold, II 146 ill., III 147 ill., IV 148 ill., XV 143-173 ill.
Zanesville, 24-rib bowl, XII 178 ill.
Venice
Bowl, XIV 156 ill.
Ribbed tazza, XIV 156 ill.
Mold-cast
Ancient, bowl, XIII 135 ill.
Canosa group in British Museum, X 21-47 ill.
Hellenistic
Bowls, IX 17 ff. ill.
Vase, IX 133 ill.
Nuzi pendant, XV 187 ill.
Samothrace, IX 36-39 ill.
Molded
Alexandrian, rib-molded, bowl, XIV 153 ill.
Amulet, II 29
Bottle, wine, III 95
Buddha, V 75-104 ill.
Cup, 1st cent., XIII 11 ill.
Egypt, ribbed bowl, VIII 129 ill.
Fertility goddess plaques, IV 21
Flask, V 142 ill.
Forgeries, II 41
Glassy faience, II 32 f.
Head, II 22-28, III 135 ill., bird, VIII 131 ill.
Hellenistic
Cut bowl, X 181 ill.
Fragments, XII 17-27 ill.
Late, bowl, XIII 10 ill.
Upper Galilee, XV 35-51 ill.
Lalique panels, II 130
Navarre head, XIV 163 ill.
Oriental bowls in Scandinavia, V 30 ff. ill.
Persia, ribbed bottle, X 183 ill.
Pyxis, I 12
Roman bowl, X 181 ill.
Roman Empire, ribbed bowls, XIV 153 ill.
Sculpture, II 30
Shawabti, II 13 ff. ill.
Syria, fish dish, X 181 ill.
United States pillar compote, VIII 139 ill.
Mold defect
Blown three-mold, U.S., XV 143-173 ill.
Mold-pressed portrait medallion, French, IX 141 ill.
Molds, I 20, 25
Adjagba beads, VII 115-116 ill.
Amelung, I 91
GIII-5, GIII-6, GII-18, XV 143-173 ill.
Hasanlu mosaics, VIII 10-15
Open, I 24

Molds (con't)
Paperweight, IV 117-126 ill.
Roman window glass, VIII 44
Russian clay, VI 64
6-rib Russian, VIII 97
Stone from Miletus, I 55 ill.
Terra-cotta, II 15
36-rib, V 116 ill.
24-rib
Mug, VI 168 ill.
Pitcher, VIII 139 ill.
Zanesville, Ohio, glass, II 113-123 ill.
Molo, I 66 f., 75
Moltke, Count Adam Gottlob, XI 87
Monaco, Lorenzo, III 36
Monograms
A. W. Biemann medallion, VII 102 ill.
Bakhmetev, VI 112 ill.
Balsamaria from Ugozzolo, XIII 38-44 ill.
Carl Landgraf von Hessen, VII 61-65 ill.
Catherine II, Empress, II 101 ill.
Crown Prince Frederick of Denmark & Princess Louise of England, VI 165 ill.
Dorflinger goblet, XIV 161 ill.
18th cent. Russian glass, II 96 ff. ill.
FR, Wiegel glass, XV 176-177 ill.
Frederick I & Ulrica Eleonora, XI 118 ill.
Friedrich II von Gotha-Altenburg, VII 61 f. ill.
HI, IV 67-84 ill., VII 127 ill., XI 116 ill., 117 ill., XV 192 ill.
JR8, VII 81 ill.
King Frederik III, V 73
Nicholas I, VI 116
19th cent. Russian glass, IX 122-128
Saschen-Weimar-Eisenach, VII 61 f. ill.
Thuringia, eng. goblet, XIV 157 ill.
Ulrica Eleanora of Sweden, VIII 136 ill.
Monongahela River glasshouses, II 114
Monteith, II 122
Montford fortress, XII 100
Montgomery, Earl of, goblet, I 113 ill.
Moonstone, Zanesville, II 118
Monza-Bobbio ampullae, XII 46, XIII 57, 58
Morell, Andereas, beaker, I 111 ill.
Morgan cup, VI 14-21 ill.
Morgan, J. Pierpont, XII 55
Mormyrus oxyrhynchus, XIV 14
Mosaic, See Titles: *Mosaic . . .* ;
See also: *Inlays*
Alexandria, rib-molded bowl, XIV 153 ill.
Ancient glass, IV 62
Canosa group in British Museum, X 21-47 ill.

Mosaic (con't)
Egyptian bowl, VIII 20 ill.
18th cent. Russian, II 102-103 ill.
Fusion experiments, IV 44
Glass cakes, V 54-67
Hunts, II 73 f.
Kenchreai fragments, XV 51
Medieval Russian from Kiev, VIII 112
Nimrud, VIII 24
Oriental glass in Scandinavia, V 29-37 ill.
Pagan imagery, II 73 f.
Plaques, ancient, XV 35-51 ill.
Roman, spoon, XIV 153 ill.
Russian, VI 69
Tiffany, II 128
Mosdok (Mozdok)
Bowl, I 47
Hellenistic gold-glass, XI 10
Moses, VIII 52, 53
Mosque lamp, miniature, XI 112 ill.
Mount Carmel, Roman square bottle, VIII 37-40
Mt. Washington Glass Co., "Royal Flemish" jar, V 153 ill.
Mount, The, York, II 52
Mug
Ablyk, XI 34 ill.
Blue Bohemian enameled, IX 137 ill.
English 18th cent., III 132 ill.
Medieval Russian, VIII 98 ill.
Russia, transfer portrait, XIII 144 ill.
Spanish enameled, III 126-127 ill.
Mughal 18th cent. bowl, XI 119 ill.
Muller, Jan, XIV 117-140 ill.
Munigua, excavations, XIII 150
Murano, I 73 f., VI 75-82
"Al Gesù," XIII 77-83
Gnalić wreck glass, XV 85-93 ill.
Murston, East Hall, ewer, XIII 137 ill.
Muses, Biemann goblet, XI 120 ill.
Museum Haaretz Foundation, Tel Aviv, II 148
Musician represented on glass flask from Dvin, I 60
Mut, II 139
Mutisalah, VIII 83 ff. ill.
Mutzer, Frederick & Gottlieb, XV 143-173
Mycenaean beads, X 9-16 ill.
Mythological scenes
Anubis, IX 9-12 ill.
Apollo & 9 Muses, VIII 135 ill.
Argonaut, IV 58 f. ill., V 141 ill.
Ariadne, VII 129 ill., IX 142 ill.
Artemis, IX 133 ill.
Bacchus, II 47, 73, IV 53 f. ill., 56, 57 ill., IX 138 ill.
Cameo pieces, VI 29-30 ill.
Caritas, X 186 ill.
Cupid & Diana, X 187 ill.
Engraved, 1600-1750, XIV 117-140 ill.
Mythological scenes (con't)
1st cent. mold-blown beakers, XIV 26-47 ill.
Goblets, VII 127 ill.
"HI" pieces, IV 67-84 ill., XI 116 ill.
Medusa medallion, VI 11 ill.
Ovid's *Metamorphoses*, VII 55-60 ill.
Portraits, VII 128-129 ill.
Prototypes for glass engraving, XIV 117-140 ill.
Roman beaker, XV 188 ill.
Schwartz pieces, IV 93-102 ill.
Syrian beaker, XIII 137 ill.
"Toilet of Venus," VIII 136 ill.
Wint Hill Hunting Bowl and Related Glasses, II 45-81 ill.
Nabu, IV 13
Nahariya, VIII 49
Nancy
Colotte sculpture, XV 197 ill.
Daum Freres bottle, XV 197 ill.
Daum vase, VI 168 ill.
Descompes sculpture, XV 196 ill.
Gallé, V 106-115 ill.
Bowl, XV 196 ill.
Goblet, X 190 ill.
Vase, XII 181 ill., XIV 163 ill.
Nara, Japan, I 87, II 83
Natbeuri, Georgia, Caucasus glassworks, VI 69
Natter, Laurent, VI 97
Natron, IV 39
Navarre, Henri, head, XIV 163 ill.
Nazareth, XIII 50
NDW, See Nip't-diamond-waies
Near Eastern
Ancient, XV 10
Boot, XV 189 ill.
Glass, VIII 62-64 ill.
Nécessaire, IV 146 ill.
Needles, IX 49 ill.
Nemes headdress, II 31
Neogothic, bottle, XII 178 ill.
Neola pattern, XIII 147 ill.
Neptune, II 56, IV 56
-head bosses on goblet, XI 114 ill.
Mythological beakers, XIV 39-47 ill.
Saxony, Pokal, XIV 132 ill.
Schröder Stengelglas, XIV 133 ill.
Nereides, Lobmeyr goblet, XIV 162 ill.
Neri, A., V 57
Nes-ba-Neb-djedet, II 34
Netherlands, The
Altar, II 143 ill.
Beaker
Engraved, XV 192 ill.
Ice-glass, XV 190-191 ill.
Krautstrunk, XV 190-191 ill.
Berkemeier, V 148 ill.
Bottle, I 111 ill.
B. Beers, VIII 136 ill.
Diamond-point engraved, XI 115 ill.
Netherlands, The
Bottle (con't)
Heemskerk, Willem van, I 111 ill., X 186 ill., XIII 142 ill.
17th & 18th cent., XIII 91-119 ill.
Chequered spiral-trail, IX 94-112 ill.
Diamond-point engraved, VI 167 ill., IX 139 ill., X 186 ill.
English glass, XI 118 ill.
Goblet, XV 191 ill.
Diamond-point stippled, V 150 ill., VI 167 ill., goblet, XIV 158 ill.
Engraving, IV 145 ill., VII 128-129 ill.
Blijck, Jacobus van den, style of, XIV 158 ill.
English glass, XII 178 ill.
Mooleyser, style of, XIV 156 ill.
Wheel, English glass, XIV 158 ill.
Façon de Venise, II 140 ill., V 147 ill.
Farmhouse, VI 168 ill.
Flügelglas, I 111 ill., IX 138 ill., XI 114 ill.
Flute, I 111 ill., III 140 ill., VI 163 ill., XI 115 ill.
William III, XV 100-102 ill.
Goblet, II 145 ill., VII 125 ill.
Cage foot, II 142 ill.
Enameled on knops, XV 193 ill.
Hunting scene, III 140 ill.
Mary II, IV 145 ill.
Sang, I 113 ill.
1778, II 144 ill.
Style of
Sang, X 189 ill.
Wolff, D., XI 119 ill.
Verzelini, XI 114 ill.
William III, II 143 ill.
Wolff, D., III 145 ill.
Wolff, J., IX 140 ill.
Jar, 4th cent., VI 59-63 ill.
Order of Knighthood glasses, XII 102-135 ill.
Roemer, I 111 ill., II 142 ill., III 140 ill., VI 163 ill., VII 126 ill., X 114-155 ill., XIII 142 ill.
Neue Anmerckungen vom Glas-Schleissen, VII 52
Neutron-activation, stained-glass analyses, XII 190
Neuwelt, goblet
Bimann, V., XI 120 ill.
Bohm, A., XI 120 ill.
Nevers
Figurine, VIII 137 ill., XII 178 ill.
Haly figures, III 144 ill.
New Bedford, "Royal Flemish" jar, V 153 ill.

New Bremen
Amelung factory, I 89-93
Excavation, V 155, VI 170, X 192
Glass Manufactory, tumbler, XII 178 ill.
Mauerhoff goblet, IV 148 ill.
Peasant enamel beakers, I 101 f.
Schley goblet, III 247 ill.
New Brunswick Crystal Glass Co., VIII 142
Newcastle-type glass, XII 177 ill.
Newell Collection, XII 56
New England
Mold-blown pitcher, VI 168 ill.
Pattern, XII 162 ill.
Pressed glass bowl, I 115 ill.
New England Glass Co.
Cup plates, XIII 128-133
Lamps, VIII 139 ill.
Pressed glass catalogue, XII 149-164 ill.
Three-mold flask, V 151 ill.
Vase & witch balls, XIII 147 ill.
New Geneva
Glass, II 116 ff.
Sugar bowl, II 146 ill.
New Jersey, X 190, Jersey Glass Co. compote, XIV 161 ill.
New York, X 189
Pattern, XII 155
Redford, vase and ball, XIV 161 ill.
Tuthill bowl, XIV 161 ill.
Newcastle, Duke of, I 67
Newcastle, England, Beilby goblet, III 132 ill.
Newcastle-on-Tyne
Beilby
Decanter, VI 167 ill.
Goblet, VI 168 ill., VII 81 ill.
Diamond-stippled glass, X 189 ill.
Herbert goblet, I 113 ill.
Opaque white enameled jug, VII 131 ill.
White enameled tumbler, VIII 137 ill.
Niessen Collection, II 57, 59
Nijmegen, tomb, aryballos, XIII 137 ill.
Nike, XII 41 ff.
Nikertai, excavations, XII 64-66 ill.
Nimrud, I 27 ff. ill., V 59, VIII 24, glass from, XII 9
Nineveh, glass texts, XV 11
Nippur
Achemenid cut bowl, X 17-20 ill.
Axe heads, VIII 22
Nip't-diamond-waies, II 144 ill., V 147 ill., VI 159 ill., XV 105
Beaker, VIII 131 ill.
Bottle, VIII 132 ill.
English Roemer, IX 142 ill.
Ewer, VII 123 ill.
Jug, VIII 137 ill.
Ravenscroft glass, X 163-167 ill.
Nishapur, III 9, 10 ff.
Bottle, VII 124 ill., IX 135 ill.
Bowl, cut, IX 137 ill.
Nishapur (con't)
Colorless beaker, V 145 ill.
Cufic bowl, X 183 ill.
Cup with gilding, X 185 ill.
Green cut bottle, V 145 ill., VI 160 ill.
Islamic relief-cut glass, III 18 ill.
Miniature mosque lamp, XI 112 ill.
Noah, VIII 52
Nola, Roman square bottle, VIII 37-40
Norway
Gallé copies, V 112
H. G. Köhler
Glasses, XIII 144 ill.
Goblet, VII 46 ill.
Ip Olufsen Weyse price-list, XI 86-104 ill.
Oriental glass finds, V 29-37 ill.
Monogrammed goblets, VI 165 ill.
Urn, XIV 159 ill.
Nøstetangen, VII 46, XIII 144
Notizie istorico-geografiche di Murano, V 65
Novogroudok, Bielorussia, VI 160
Novogrudok
Halberstadt Hedwig beaker, X 184 ill.
Russian medieval enameled glass, VIII 101 ff., X 88-89
Noyon-sur-Seine, Caranza vase, XI 121 ill.
Nubia
Aryballoi, XIII 19
Glass from Sedeinga, XV 52-68 ill.
Numismatic evidence, Wint Hill group, II 78 f.
Nuppenbecher
Germany, Bishop of Coron, XIII 142 ill.
Rhineland, XIV 156 ill.
Nuremburg
Beads, V 58
Bottle, heraldic, XIII 90
Elector of the Pfalz goblet, XI 116 ill.
Engraved
Beaker, XV 192 ill.
Bottle, XII 177 ill.
Bun-footed beaker, IX 140 ill.
Glass of the 17th cent., IX 147
Mythological & allegorical, XIV 117-140 ill.
Eros wineglass, VII 82 ill.
Killinger, VII 61-65
Rosenborg cup, V 68-74 ill.
"S.S.W." tankard, VI 165 ill.
Schmidt goblet, XIII 142 ill.
Schwartz, S., goblet, VII 128 ill.
St. Sebald, stained-glass analyses, XII 190
Schwanhardt
Beaker, XII 176 ill.
Goblet, VIII 135 ill.
Trumpet, X 185 ill.
Nuremburg (con't)
Schwarzlot beakers, X 186 ill.
Schwartzlotmalerei beaker, VII 126 ill.
Schwinger goblet, II 143 ill., XIV 157 ill.
School of engravers, VI 98
Trade relations with Bohemia, XII 101
Tumbler, engraved & inscribed, XV 191 ill.
View on goblet, XI 116 ill.
Wiegel woodcut, VI 92 ill.
White enameled beaker on bun feet, VIII 135 ill.
Nuzi
Pendant, XV 187 ill.
Ware, IV 12, VIII 17
Nuzu fragments, IV 11-13 ill., VI 10
Nymph
& Faun, Robart Pokal, XIV 137 ill.
& Satyr, Rosbach Pokal, XIV 131 ill.
Obsidian inlay, IX 10 ill.
Occult, influence on Albert Wiegel, XV 180-181
Octagonal glass, VII 81 ill.
Oculus Artificialis, VII 53
Odemira, flask, XII 31
Oeconomische Encyclopädie, VI 93 f., VII 51
Oedt, von, XIII 87
Oenechoe, VII 31-32 ill., X 31, Etruscan, XIV 153 ill., XV 187 ill.
Ohio
Libbey stemware, XII 180 ill.
Zanesville glass, II 112-123 ill.
Ohio River glasshouses, II 114
Olbia, I 43
Gold-glass bowl, X 38 ill., XI 9
Laminated gold-glass, VIII 50
Oldrich Sezema, XII 101
Old Sturbridge Village, Glastenbury glass & excavations, V 116-132 ill.
Oltrona, Roman square bottle, VIII 38-40
Olympia, XII 9
Omom, Aleppo, XII 175 ill.
Omphalos, XII 41 ff., bowl, I 23 ff., 25 ill.
Oneida Glass Factory, VI 136
Onyx
Bowl, glass, XI 17
Imitated in glass, IX 14 ff.
Opal glass
George Bacchus & Son ewer & beaker, VII 132 ill.
Russian, II 108 f. ill.
Opalescent glass
Boston & Sandwich, XI 120 ill.
Enameled vase & wig holders, VII Frontispiece
Fiery soap dish, III 147 ill.
Gallé, V 110-115 ill.
Kuttrolf, XII 175 ill.
New England Glass Co., XII 158-164
"Robinson" boat salt, VII 132 ill.
Russian, VI 107 ill.
Window pane, VI 168 ill.

Opalized glass, Wiegel portraits, XV 180-181 ill.
Opaque glass, "Al Gesù," XIII 77-83
Oppian *Cynegetica*, II 77
Optical analyses, blown three-mold, U.S., XV 143-173
Orange glass
Hasanlu fragments, VIII 12
Nuzu decoration, IV 12
Orange, Princes of, Roemer, II 143 ill.
Orante, VIII 53
Orbeti, Georgia, Caucasus glassworks, VI 66 ff.
Order of the Garter, glasses with insignia
Catalog, XII 121-126 ill.
William III glasses, XV 98-134 ill.
Orders of Knighthood, insignia on glasses, XII 102-135 ill., XV 135-142 ill.
Orleans
Louis XIV medallion, IX 141 ill.
Perrot tumbler, XII 178 ill.
Orlov glasshouse, VI 102-122
Ornaments, glass, Estonia 18th-19th cent., XI 78 ill.
Orpheus
Beaker, IV 77
Bowl, II 55, 78
Goblet, IV 146 ill.
Kiessling Pokal, XIV 126 ill.
Schwanhardt Humpen, XIV 126 ill.
Osiris
Glass statuette, II 30
Sedeinga flutes, XV 52-68 ill.
Ostia, Puteoli fragment, XII 31
Ostrich, Dutch bottle seal, XIV 147 ill.
Overlay
Blue on goblet by Pfohl, VII 129 ill.
England, vase, Woodall, XIV 162 ill.
Graffart vase, V 153 ill.
Green, carved on flask, XI 112 ill.
Head of Artemis, IX 133 ill.
Islamic relief-cut pitcher, III 21 ill.
19th cent. Russian, IX 127 ill.
Oriental vessels in Scandinavia, V 34 ill.
Persia, Islamic bottle, XIV 155 ill.
Roman lagynos, XI 109 ill.
Ruby, Pfohl tumbler, XV 194 ill.
Russian, VI 101-122 ill.
W. Europe, vase, XIII 147 ill.
Ovid, VII 55-60 ill., XIV 117-140 ill.
Owens-Illinois, XII 180
Paekche Kingdom, II 89
Pagodas
Hôryû-ji, I 88
Sûfuku-ji, I 88
Painted decoration
Bohemia, double-walled tumbler, XIII 142 ill.
18th cent. plate, XII 176 ill.
Sedeinga flutes, XV 56-68 ill.
Painting on glass
18th cent. Russian, II 98
Pyxis cover, II 139 ill.
Sardis, I 53
Pairisades, King, coins, XI 14
Palace pattern, XII 160 ill.
Palaiokastron, silver treasure, XIV 25
Palestine, I 27
Gold-glass
Bowl, VIII 49 ill.
Hellenistic, XI 10
Mold-blown
Beaker, III 137 ill.
Pitcher, IV 64 ill.
Palestrina (Praeneste), I 31
Pallien, II 62
Palm branch, Roman, gold-glass plaque, XI 111 ill.
Palmette
Hasanlu fragments, VIII 10-15 ill.
Islamic relief-cut glass, III 8-26 ill.
Sidonian mold-blown, VI 37-41 ill.
Palmyra, VIII 49
Pan, II 139, IV 54 ill., 57, V 11 ill., Hellenistic, silver mount for alabastron, XIV 23-25 ill.
Panagyurishte, Bulgaria, XII 14
Panel
Casket, VII 55-60 ill.
Lehmann, VI 91
Swiss, unfinished, VI 98 ill.
Paperweights, IV 117-126 ill., France, XV 194 ill.
Paphos, Roman square bottle, VIII 36-40
Paphos castle, bottle, I 60-61, X 88-89
Parfaict Joaillier, Le, VII 51
Park, Edmund & Park glassworks, blown three-mold bowl, II 146 ill.
Parr Pot, X Frontispiece
Parthian
Balsamarium, IX 133 ill., XIII 135 ill.
Bird head, VIII 131 ill.
Bottle, VI 157 ill.
Cup, VII 123 ill.
Facet-cut blue ewer, VIII Frontispiece
Gold-glass, VIII 50
Rhyton, VII 123 ill.
Passe, Crispyn de, XIV 117-140 ill.
Passglass, 1725 & 1728, III 141 ill.
Paste, II 32, white portrait, X 189 ill.
Pastoral scenes
England, Beilby goblet, XIV Frontispiece
Russian beaker, X 189 ill.
Woodall ewer, IX 142 ill.
Patch diamond pattern, XII 161 ill.
Pâte de verre, VII 133
Bowl, Decorchemont, XI 121 ill.
Cros relief, XII 181 ill.
Descompes sculpture, XV 196 ill.
Patera, VI 31-32 ill., Stein, XI 29
Pattern-molded, V 147 ill., VI 163 ill.
Amphora, Syria, XI 111 ill.
Amphoriskos, XIII 25 ill.
Austrian goblet, XI 114 ill.
Bottle, VIII 129 ill.
Chalice, E. Mediterranean, XIII 138 ill.
"Eggplant" bottle, VIII 129 ill.
4th cent., ewer, XII 173 ill.
England, jug, XIV 161 ill.
German beaker, VII 124 ill., XII 175 ill.
Rhineland, ewer, XIII 137 ill.
Russian flasks, VIII 98 ff. ill.
Tazza, VII 125 ill.
United States
Bank, IX 143 ill.
Blown three-mold, XV 143-173 ill.
Vase, VII 133 ill.
Venice
Bowl, XIII 141 ill.
Goblet, X 185 ill.
Plate, XII 175 ill.
Wineglass, VI 163 ill.
XP bowl, XIV 67-76 ill.
Pearl-prunt, XII 84-101 ill.
Peche, Dagobert, vase, XV 196 ill.
Pegasus, II 64
Peleus, Munich glazed cup, XIV 37 ill.
Peliquot, Eugene Melchior, XV 184
Pellatt, Apsley, XV 185
Pelsern, Josef von, VII 129
Pembroke, Earl of, goblet, I 113 ill.
Pendant, Nuzi type, XV 187 ill.
Pengkalan Bujang, VII 35-40
Pennsylvania, X 189
Dorflinger goblet, XII 180 ill., XIV 161 ill.
Glass, I 95-102 ill.
Honesdale, cameo vase, XIV 163 ill.
Steen horn, XII 180 ill.
Union Flint pitcher bowl, XIV 161 ill.
Penrose, William, VII 131
Pepy I, II 21
Percherskii workshop, VIII 97 ff.
Perennius, IX 14
Perlkelchen, XI 100-102 ill.
Perrot, Bernard, tumbler, XII 178 ill.
Perrot, Paul N., an appreciation, XIV 8-9
Persepolis, I 41, XII 9-16, glass fragments, I 35, 42, 45, X 20
Perseus & Andromeda, Haly, III 144 ill.

Persia
Ancient glass export, XII 9-16 ill.
Beaker, VIII 63 ill., V 145 ill.
Cufic, III 139 ill., VIII 132 ill.
Cut, IX 137 ill., Islamic, XIII 141 ill.
Nip't-diamond-waies, VI 159 ill.
Bottle, VII 124 ill.
Amber, II 140 ill.
Clear, VII 124 ill.
Cut, I 109 ill., III 138 ill., V 145 ill., VI 159 ill., 160 ill., VII 123-124 ill., VIII 132 ill., IX 137 ill., X 182-184 ill., Sasanian, XII 173 ill.
Geometric designs, V 145 ill.
Gilt, V 146 ill.
Islamic
Ibex, XIV 155 ill.
Overlay, XIV 155 ill.
Mold-blown, IV 142, X 184 ill.
Molded rib, X 183 ill.
Nip't-diamond-waies, VIII 132 ill.
Nishapur, IX 135 ill.
Relief-cut, XV 190-191 ill.
Bowl
Amlash, XI 112 ill.
Aquamarine, 9th cent., XII 175 ill.
Cufic, X 183 ill.
Cut, II 139 ill., IX 135 ill., 137 ill., XV 189 ill.
7th-8th cent., XI 112 ill.
Cup, II 140 ill.
Cut, X 183 ill., XII 175 ill., Islamic, XIII 141 ill.
Nishapur, X 185 ill.
Ewer, V 146 ill., Amlash, XI 113 ill.
Flask
Cut "molar," XII 173 ill.
Overlay, XI 112 ill.
Glass industry in western, I 41
Goblet, prunted, X 185 ill.
"Hedwigsglas," II 141 ill.
Jug, IX 137 ill., geometric, XI 112 ill.
Lamp, X 184 ill., miniature mosque, XI 112 ill.
Lapidaries, VI 86
Pitcher, VI 159 ill.
Rhyton, VIII 131 ill.
Sasanian, XII 173 ill.
Silver vessels, I 35
Pescheria, I 65
Peter I, II 96
Peter II, II 97
Petersburg glasshouse, II 96 ff., VI 101 ff.
Petersdorf, Hochschnitt goblet, VII 45 ill.
Pfalz, Elector Johann Wilhem II of, goblet, XI 116 ill.
Pheidias, XII 9
Phial, Amelung, I 89
"Phiala," I 27
Phiale, pre-Hellenistic, XII 9-16 ill.
Philadelphia, Union Flint Glass Works, pitcher & bowl, XIV 161 ill.
Philadelphia Glass Works, peasant enamel beakers, I 100 f.
Philadelphia pattern, XII 159 ill.
Philippines
Bottle, VII 36 ill.
Jar, VII 39 ill.
Phoenician glass from Sardis, I 53
Phrygian tombs, I 27
Pictorial representations, balloon ascent, VII 129 ill.
Pigeon, V 49
Pihet, Julius, VII 110
Piirsalu, XI 70
Pilgrim flasks, XII 35-63 ill., XIII 45-63 ill.
Pincered, VI 163 ill., VII 124 ill., VIII 98 ill., 131 ill., IX 80
Pink glass
Gallé, V 108 ill.
Jäger beaker, IV 73
Pins
Assur, IV 14-16 ill.
Syrian, VII 34 ill.
Pisani, Palazzo, I 65
Pisano, Nicola, XII 78
Pistol, X 185 ill.
Pitcher
Ennion, II 148, VIII 129 ill.
France, III 144 ill.
Islamic relief-cut glass, III 15 ff. ill.
Jewish mold-blown, IV 64 ill.
Lily pad, I 115 ill., XIII 146 ill.
Mallorytown glasshouse, II 146 ill.
Persian, VI 159 ill.
Redwood glassworks, X 189 ill.
Roman, IV 52 ill., V 142 ill., VII 121
16th cent. enameled, II 140 ill.
Swirled, II 115 ill.
Tashkent, XI 32
10-diamond, II 118 ill., 121
24-rib mold, VIII 139 ill.
Union Flint, XIV 161 ill.
United States, II 146 ill., blown three-mold, XV 143-173 ill.
Zanesville, II 120 ill.
Pitkin flasks, X 192
Pitkin glassworks, V 121
Pitting, I 25
Pittsburgh
Cased sugar bowl, X 189 ill.
Covered compote, VIII 139 ill.
Engraved decanter, VIII 139 ill.
Font, I 115 ill.
Glasshouses, II 113 ff.
Mold-blown pitcher, VI 168 ill.
Pattern-molded vase, VII 133 ill.
Pittsburgh (con't)
Plate, V 133 ill.
"Robinson" boat salt, VII 132 ill.
Steen horn, XII 180 ill.
24-rib pitcher, VIII 139 ill.
Plants as decorative motif
Cameo fragment, VI 31-33 ill.
Canosa group, X 21-47
"Fir tree" motif on glass from Cyprus, X 90-91 ill.
Gallé, V 106-115 ill.
Leaves, VI 50
Lotus leaves on Achemenid bowl, X 17-20 ill.
"Saxifraga Sternbergia," VII 101 ill.
Syria mold-blown flask, X 182 ill.
Plaque
Alalakh, IV 21
'Aqar Qūf, VIII 17-22 ill.
Biemann, VII 100, 102 ill., 104-106 ill., XV 193 ill.
Chatby cemetery, XV 49
Cloisonné, II 91 ill.
Dendera, Upper Egypt, XV 48
Dur Kurigalzu, IV 17 f.
Egyptian from "Three Trees," XV 46-51 ill.
English cameo by Woodall, VIII 138 ill.
Engraved by Lehmann, VI 91
Fish, IV 34, IV 139 ill.
Forgery, II 40
Glassy faience, II 37 f. ill.
Gold-glass
Christ, Sts. Peter & Paul, XI 111 ill.
Roman, inscribed, XI 111 ill., XV 31-34 ill.
Lattimo, I 113 ill.
Tell al-Rimah, VIII 18
Plates
Agora, V 29-47 ill.
Amethyst, heraldic, XII 176 ill.
Ancient
Cut, XIII 11 ill.
Flanged, XIII 21 ill.
Ancient Roman, IV 62 ill.
Bohemia, heraldic, diamond-engraved, XIII 84-90 ill.
Bolsena tomb, XI 15
Cameo engraved, III 146 ill.
Cornus, XI 22-23 ill.
Crystal, Russian, VI 109 ill.
Cup, XIII 128-133 ill.
"Emperor Friedrich soaring to Valhalla," XV 177 ill.
English, 19th cent., XI 120 ill.
Engraved & signed P.S., V 73
Façon de Venise, filigree, XIII 141 ill.
German, paint & gilt, XII 176 ill.
Gold painted, VI 110 ill.
Ireland, cut, XI 119 ill.
Lacy pressed, V 133 ill.
Lattimo, I 63-82 ill.
Lattimo, Venice, view of Church of the Carità, IX 141 ill.

Plates (con't)
Lobmeyr, X 189 ill.
Sardis, I 53
Sweden, 20th cent., engraved, XII 181 ill.
Venice, pattern-molded, XII 175 ill.
Vienna, Austria, Lobmeyr, XIV 162 ill.
Pluto, Trümper bottle, XIV 135 ill.
Plzeň, medieval glass, XII 84-101 ill.
Pointillé, II 47
Pokal
Belgium-Potsdam, Venus & Vulcan, XIV 128 ill.
Engraved, I 113 ill., III 142 ill.
Germany, inscribed in French, XV 192 ill.
Kiessling, XIV 126 ill.
Lobmeyr, IV 112 ill.
Master "HI," XV 192 ill., Venus, Amor & Adonis, XIV 130 ill.
Order of Knighthood insignia, XII 102-135 ill.
Robart, Nymph & Faun, XIV 137 ill.
Rosbach, Satyr & Nymph, XIV 131 ill.
Samuel Schwartz, IV 86 ff. ill.
Schneider, Chr. G., VII 74 ill., 76 ill., XIV 127 ill.
Spiller, V 149 ill.
Trümper, Apollo, XIV 134 ill.
Venus & Adonis, Caenis & Neptune, XIV 132 ill.
View of Warmbrunn, VII 77 ill.
Zeus & Antiope, I 112 ill.
Poland, Stangenglas, IX 137 ill.
Polished
Adjagba beads, VII 117
Cage cups, V 14, VI 50 ff.
Canosa group in British Museum, X 21-47 ill.
Hasanlu, Marlik, and Tell al-Rimah mosaic fragments, VIII 10-25
Pyxides, I 12
Vessels, I 24, 26
Wheel engraving, VI 98
Polishing
Ancient glass, Newell Collection, XIII 11
Fire-, XII 22
Rotary-, XII 22, XIII 11
Schönfeldt, Albert, XI 80
Political scene, Robart goblet, II 144 ill.
Pompeii
Cameo glass, VI 29
Roman square bottles, VIII 37-40
Pontefract, medieval glass, XI 126
Pontil
Mark, II 99, 120, III 126, VIII 74, IX 94, X 91, XI 37
Stick, II 20
Ponziano cemetery, VIII 58
Populonia bottle, V 143 ill., X 81, XII 31 ill.
Porcelain, Schackert, IX 118-121 ill.
Porphyry, II 31
Portland vase, VI 29-30
Portrait
Alexander I, VI 114
Alexander II, Grand Duke of Sachsen-Weimar, XV 177-178 ill.
Artemis, IX 133 ill.
Auguste Victoria, Empress, XV 179 ill.
Augustus, Roman, XIII 135 ill.
Augustus the Strong, III 142 ill., IV 86, XV 192 ill.
Beauharnais, Eugène, VIII 118 ill.
Beethoven, VI 133 ill.
Bellona, VII 128 ill.
Biemann, VII 83-106, VIII 138 ill., 144 ff.
Bismarck, XV 178, 179 ill.
Bohemia, goblet, VIII 138 ill.
Bone, R. A., Henry, V 62
Carl XIV Johan of Sweden, VIII 117 ill., XI 122 ill.
Charles II, IX 139
Charles Edward, III 131 ill., Stuart Prince, X 189 ill.
Charles VI, Emperor, XI 117 ill.
Cromwell, Oliver, X 189 ill.
Drusus, V 141 ill.
Eugene, Prince, IV 86, VII 128 ill.
Franz I, Emperor, VIII 137 ill.
Friedrichs II, Herzog, IV 86
Goethe, Johann Wolfgang von, XV 181
Griffith, Edward, XIII 144 ill.
Head, molded, III 135 ill.
Henry, Frederick, XV 103 ill.
Joseph II of Austria & wife, XIII 145 ill.
Karl XII, IV 86
Karls, Kaiser, IV 86 ff.
Köln-Braunsfeld bowl, VIII 51 ill.
Kutuzov, VI 114
Leopold I, IV 145 ill., V 149 ill.
Louis XVI, XII 178 ill.
Mars, VII 128 ill.
Mary II, Queen, IV 74 ill.
Maurice of Nassau, XV 103 ill.
Maximilian of Bavaria, VI 133 ill.
Maxmilian Joseph Bavorsky, III 145 ill.
Medallion, VII 129 ill.
Biemann, VIII 138 ill.
Gold-glass, VIII 50 ill.
Louis XIV, IX 141 ill.
Mohn, S., XI 120 ill.
Moltke, Count, XV 179 ill.
Morland, George, IV 148 ill.
Nicholas I & Alexandra, VI 120 ill.
Portrait (con't)
Order of Knighthood glasses, XII 102-135 ill.
Oscar, Crown Prince of Norway and Sweden, XI 123 ill.
Peter & Paul, V 143 ill.
Plaque
D. Biemann, XV 193 ill.
Lehmann, VI 91
Queen Mary, XV 107-109 ill.
Roman emperors, XI 117 ill.
Russia
18th cent., II 98
Transfer, XIII 144 ill.
Sol, V 13
Sophia Wilhelmina of Orange, VI 167 ill.
Tassie, James by William, XI 119 ill.
Transparent enameling, VI 125 ill.
Tsar Peter & Empress Elizabeth, V 150 ill.
Victoria Louisa, Princess, XV 178
Wagner, Richard, XV 180 ill.
Wilhelm II, Emperor, XV 179 ill., 180 ill.
William Augustus, Duke of Cumberland, XV 116
William, Philips, XV 103 ill.
William I (Silent), XV 103 ill.
William II, XV 103 ill., English glass engraved in Netherlands, XIV 161 ill.
William III of England, XV 98-134 ill.
CJM flute, XV 101 ill.
HI beaker, IV 75 ill., XV 107
William III of Prussia, XII 178 ill.
Witgenstein
Count, IX 142 ill.
General, VI 114 ill.
Portugal, Farrobo, X 71-79
Porzellansammlung, Dresden, Venetian goblet, X 185 ill.
Poseidon, mythological beakers, XIV 39-47 ill.
Poshan-hsien, V 66
Posset pot
England, XIII 144 ill.
Ravenscroft, VII 79 ill., X 161
Post-Roman glass, XIII 28-33 ill.
Pot
Brush, Chinese, V 146 ill.
Glastenbury, glassmakers' melting, V 127 ill.
Parr, X Frontispiece
Stourbridge, clay for, VII 109
Tashkent, XI 32
Potash
Agora plate, IV 39 ff.
Lime-silica glass, XII 87 ff.
Pots, Ip Olufsen Weyse price-list, XI 92 ill.

Potsdam, IV 101
Brandenburg goblet, XI 116 ill.
C. Tille beaker, VIII 135 ill.
Covered engraved goblet, VI 164 ill., IX 140 ill.
Cupid beaker, X 187 ill.
Frederick I of Prussia goblet, V 149 ill., & Dorothea of Hannover, XI 116 ill.
GMB goblet, VII 127 ill.
Gold ruby glass, X 186 ill.
HI goblet, VII 127 ill., XI 116 ill.
Jäger glass, IV 67-84
Monk goblet, VI 164 ill.
Order of Knighthood glasses, XII 102-135 ill.
1741 tankard, IX 141 ill.
Spiller
Beaker, III 142 ill., IV Frontispiece, XII 176 ill.
Goblet, VII 127 ill.
Heraldic, XI 116 ill.
Hunting scene goblet, X 187 ill.
Pokal, V 149 ill.
Zeus & Antiope Pokal, I 112 ill.
Pouzin (Ardêche), Roman square bottle, VIII 37-40
Powolny, Michael, beaker, XII 181 ill.
Pozzuoli, Roman square bottle, VIII 36-40
Praeneste, vase, I 33 ill.
Prague
C. Lehmann, VI 91
Medieval beakers, XII 89
Pre-Hellenistic glass, XII 9-16 ill.
Preissler
Daniel, XV 135
Ignaz, XV 135-142 ill.
J. M., XI 88
Pre-Roman glass, I 23
Presbyter, Theophilus, III 33
Pressed glass
Beehive pattern dish, VII 133 ill.
Boston & Sandwich
Blue glass, XI 120 ill.
Candlestick, XII 180 ill.
Compote, VII 132 ill., X 189 ill.
Canada, compote, XV 194 ill.
England
Diamond pattern tumbler, XIV 161 ill.
Purple bowl, VII 132 ill.
Lamp, XV 194 ill.
Lobmeyr, IV 103-107
Medallion, VII 123 ill.
Milk glass, V 136 ill.
New England Glass Co., VII 109, Catalogue, XII 149-164 ill.
19th cent. American, V 133-136 ill.
"Robinson" boat salt, VII 132 ill.
Soap dish, III 147 ill.
Window, VI 168 ill.
Pressed glass patterns
Beehive, VII 133 ill.
Heart & leaf, VII 132 ill.
Nova Scotia Centennial, XV 194 ill.
Scrolled eye, VII 132 ill.
Price-list, Ip Olufsen Weyse, XI 86-104 ill.
Printed scene on glass, Russian
Beaker, X 189 ill.
Decanter, IX 142 ill.
Prosperpina, Trümper bottle, XIV 135 ill.
Prudentia, Humpen, XIII 89
Prunts
Amlash, bowl, XIV 155 ill.
Beaker, IV 144 ill., VI 161 ill.
Aegina, I 42
Brown, IV 141 ill.
Drinking horn, IX 134 ill.
England, Carder pieces, XIV 162 ill.
Grape & raspberry, IX 94-112
Heemskerk, raspberry, XIII 142 ill.
Lamp, VI 158 ill.
Medieval
Apulian fragments, VIII 71 ff.
Plzeň, XII 84-101 ill.
Persia goblet, X 185 ill.
Ring on covered beaker, VIII 135 ill.
Roemer forms, X 114-155 ill.
Sasanian bottle, VIII 132 ill.
Spiked, VII 82 ill.
Yugoslavian beakers, IX 77-93 ill.
Pseudo-ancient glass, X 171-175 ill.
Ptah, II 34
Ptah-nofer, II 34
Ptolemaic Period, II 30 f., 37
Ptolemy Philadelphus, I 48
"Puce" glass, VIII 138
Puchhaim, von, heraldic goblet, XI 113 ill.
Punch bowl
Heraldic, II 144 ill.
Russian 19th cent., IX 128 ill.
Tiffany, IX 143 ill.
Punty bowls, XII 162 ill.
Purple glass
Amphoriskos, XIII 23 ill.
Ancient goblet, I 107 ill.
Chalice, XIII 138 ill.
Cyprus, X 89 ff.
Egyptian molded ribbed bowl, VIII 129 ill.
English pressed bowl, VII 132 ill.
Eyes, II 27
Hellenistic, Hagoshrim, XV 35-51 ill.
Jewish & Christian mold-blown bottles, XII 56
Manganese, Syria, vessels, XIII 141 ill.
Mythological, 1st cent., mold-blown, beakers, XIV 31-47 ill.
Purple glass (con't)
New England Glass Co., VII 109
Overlay, VI 45
Pyxis & lid, ancient, XIII 19 ill.
Roman bowl, VI 43-44 ill.
Russian decanter, IX 142 ill.
Tel Anafa fragments, XII 19, 25
Window, VI 146
Puteoli
Bottle, V 143 ill.
Views on glass, XII 31-32 ill.
Putti & bacchanal, IV 77, goblet, VII 127 ill.
Pyramus & Thisbe, II 141
Pyxis, I 10-20 ill., IV 62 ill., IX 26
Ancient
Covered, Newell Collection, XIII 18-19 ill.
Monochromatic, IX 26
Catalogue
Ancient Greek, I 12-17
Hellenistic gold-band, IX 25-26 ill., XI 17-18
Cover, II 139 ill.
Gold-band, IV 139 ill.
Marble, I 18 ff.
Opaque white, III 134 ill.
Related to Hellenistic bowls, I 43
Sidonian, VI 37
Q.D.E., II 139
Qazvin rock crystal beaker, III 10
Qsar el-Lebia, II 73
Quadriga, bowl, XII 172 ill.
Quantir, II 29
Quantitative analyses, Mutzer glasses, XV 157
Quartz
Crystals in glassy faience, II 32
Engraving, II 65
Quasr el-Heir el-Gharbi, XI 37
Queen Ulrika Eleonora the Younger of Sweden, goblets, V 149 ill.
Racing quadriga, II 139 ill.
Radioactivity, uranium content of glass, XV 184-186
Radutino, II 95
Ragusa, IX 76-93
Rameses II, II 20, 27 f.
Rameses III, II 29, ring, VI 84 ill.
Ranftbecher, VII 137-139
Allegorical, Austria, XII 178 ill.
Beethoven, VI 133 ill.
Biemann, VII 103
Cathedral of St. Stephen, Vienna, VI 130 ill.
Covered, VI 132 ill.
Die Karlskirche in Wien, VI 135 ill.
Kothgasser, XII 178 ill.
Mother & Child & St. Stephen, VI 132 ill.
Napoleon I, VI 133 ill.
Playing cards, VI 131 ill.
St. Hubert, VI 129 ill.
Zodiac, VI 130 ill.

Ras Shamra, XV 10
Ratcliffe, Mrs. Myron, XIV 161
Rautenfeld, E. von, XI 80
Raven's head seal
Bowl, VI 166 ill.
List of Ravenscroft glasses so sealed, X 162-167 ill.
Posset pot, VII 79 ill.
Ravenscroft, George, IV 151
Bowls, VI 166 ill.
"Christalline Glasses," X 156-167 ill.
Decanter-jugs, VIII 136-137 ill.
Jug, III 144 ill.
Posset pot, VII 79 ill.
Tazza, IV 146 ill.
Raye, J., I 85
Rayy glass at Stockholm, III 9
Recipes, New England Glass Co., VII 107-113
Recipes to Make Colored Glasses and Enamels . . . in Murano, VI 75-82 ill.
Reckenhof, Ulrich Stark von, heraldic goblet, XI 113 ill.
Red glass
Ancient, Newell Collection, XIII 11 ill., 20 ill.
Beads, VIII 83 ff. ill.
Beaker
Spiller, IV Frontispiece, 77
Zwischengold, X 187 ill.
Buddha, V 90
Cloisonné, II 91
Composite statue, II 21
Diatreta, III 136 ill.
Hasanlu fragments, VIII 10-15 ill.
Head
British Museum, II 24
Egyptian, X 181 ill.
& hands, II 27 ill.
Osiris, II 30
Royal, II 31
Horse, II 19 ill.
Inlays, II 29
"Isis Knot," VIII 129 ill.
Marlik fragments, VIII 16-18 ill.
Merenptah, II 28 ill.
Opaque
Ancient, I 39, IV 65
Fragments, Apulia & Corinth, VIII 71 ff. ill.
Roman bowl, V 141 ill.
Russian, VI 106-122 ill.
18th cent., II 105 f. ill.
Sealing-wax, V 59
Tell al-Rimah fragments, VIII 18-19 ill.
Trailed decoration, V 16
Window, VI 146
Redford Crown Glass Co., jug, V 136 ill.
Redford Glass Works, lily pad, XIII 146 ill.
Redwood Glass Works, lily pad, XIII 146 ill.
Redwood, N.Y.
Lily pad bowl, I 115 ill.
Pitcher, II 146 ill.
Reeded pattern, XII 155 ill.
Regensburg, "Acrischew" glass, XII 67-69 ill.
Regina Sus. Greding, VII 100
Rehna, XII 95
Reichenau Castle, glasses from, XV 135-142 ill.
Reichsadler
Beaker, V 148 ill.
Humpen, IV 145 ill., VI 163 ill., VIII 133 ill., XI 115 ill.
Reijmyre glassworks, Gallé-type glass, V 113 ff. ill.
Reims jar, VI 61 ill.
Reliquaries, glass, IX 91 f., 138 ill.
Renaissance pattern, goblet, XII 180 ill.
Repair, heat used in, VI 148-150
Repold goblet, I 89
Reproductions
Hexagonal footed wineglass, IV 115 ill.
Venice & Murano Co., IX 29
Reuss-Greitz, Gasparina, VII 105
Reyen, Alphonse, vase, XV 195 ill.
Rheindorf, II 58
Rhineland
Aryballoi, XIII 20
Beaker, X 183 ill.
Blown, shell decorations, V 143 ill.
Cone, IX 135 ill.
Cut, VI 157 ill.
Prunted, VI 161 ill.
Snake-thread, V 143 ill.
Bowl, IV 141 ill.
Hunting scene, I 107 ill.
Köln-Braunsfeld, VIII 51 ill.
St. Severinus, VIII 53 ill.
Diatreta, III 136 ill.
Drinking horn, IX 134 ill.
Ewer, IX 134 ill., trailed chain handle, XIII 137 ill.
Goblet, VII 123 ill.
Roman, late, cut & engraved, VIII 65-69 ill.
3rd cent., IX 134 ill.
Italian cut or engraved glass, II 47
Jar, X 183 ill.
Kantharos dish, VIII 49 ill.
Nuppenbecher, XIV 156 ill.
Roemer
Agnus Dei, VII 126 ill.
Bronze stand, IX 137 ill.
Gilt, XIII 142 ill.
Slippers, 3rd cent., XIV 154 ill.
Trulla, III 136 ill.
Rhodes
Glass shipment to, XII 83
Hellenistic gold-glass fragments, XI 10
Rhodovani (Elyros), Crete, I 12, 17 f.
Rhyta, I 35
Rhyton, VII 123 ill., VIII 131 ill.
Cornus, XI 21-22 ill.
Fustat, XV 24
Persia, boot-shaped, XII 173 ill.
Tashkent oasis, XI 31
Rialto Bridge, I 62, 64 f., 67, 78
Ribbed fragments, Hagoshrim, XV 35-51 ill.
Ribbed ivy pattern, XII 155
Rib mold
Fustat glass, XV 19-22 ill.
16-, II 116
20-, II 116
24-, II 144 ff., VI 168, XII 178 ill.
Ribbon glass, Roman
Bottle, VI 42 ill.
Bowl, XV 187 ill.
Dish, VI 44 ill.
Richard the Lionhearted, I 61
Ricketts of Bristol, III 105
Rigaud, Hyacinth, XV 138
Rim
Galleried, II 119
Unworked, VI 59 ff.
Rinaldi, Antonio, II 103
Rings, Malaya, VII 38
Riva, degli Schiavoni, I 64 f., 75
Robart, Willem Otto, I 83
Robichon, Clément, XV 52-55
Robinson, Enoch, XII 149
Rock crystal, I 24, 29, 30 ill., III 10, 23
Buddhas, V 79-86 ill.
Ewer, VIII 111 ill.
Style of engraving, V 151 ill.
Rock of Golgotha, XII 39
Rod
Horseshoe-shaped, VII 136 ill.
Tchoga-Zanbil, VIII 22 f.
Ur, IV 18
Rodenkirchen, Apollo & Marsyas bowl, II 67, 73
Roemer
Development, X 114-155 ill., XI 43-69 ill.
Diamond-point engraved, VII 126 ill.
1895 enameled, IV 109 ill.
England nip't-diamond-waies, IX 142 ill.
Engraved, I 111 ill.
German, 16th cent., XIV 156 ill.
Gilt, III 140 ill.
Green, II 142 ill., 143, VII 126 ill., covered, VI 163 ill.
Ip Olufsen Weyse price-list, XI 102 ill.
Ravenscroft, X 158-159 ill.
Rhineland on bronze stand, IX 137 ill.
Sweden, engraved, XIV 158 ill.
Venetian-type Bohemian, V 44 ill.
William III of England, XV 98-134 ill.
Roger of Sicily, I 61
Rolling pin, Frederick Turner, VI 143 ill.

Roman, See Titles: *Roman . . . ; Two Fragments . . . Roman . . .*
Archeološki Muzejat, Split, VI 42-46 ill.
Augustus portrait, XIII 135 ill.
Beaker
Applied animals, VII 121 ill.
Blue, XIV 153 ill.
Gladiator, I 107 ill.
Greek inscribed, XV 187 ill.
Head, V 141 ill.
Lathe-cut, XI 111 ill.
Blown, Suffolk, V 145 ill.
Bottle
Mold-blown, II 139 ill., X 181 ill.
Thread decoration, X 182 ill.
Bowl
Cut, IV 141 ill.
Lion-head, IV 141 ill.
Molded, X 181 ill.
Pillar molded, I 107 ill.
Ribbed, IV 140 ill., V 141-142 ill.
Ribbon glass, XV 187 ill.
Bust, IV 140 ill.
Cameo, V 141 ill., VI 33, plaque, XV 187 ill.
Chalice, VIII 12[illegible] ill.
Cornus, XI 19-26 ill.
Cup
Head, VI 157 ill.
Lycurgus, II 139 ill., V 9-23 ill.
Dish, fish, X 181 ill.
Drinking horn, IV 141 ill.
Empire
Aryballos, Nijmegen, XIII 137 ill.
Beaker, Cologne, XV 188 ill.
Bowl
Cut, XV 189 ill.
Facet-cut, XIII 139 ill.
Ribbed opaque white, XIV 153 ill.
Ewer
Murston, XIII 137 ill.
Rhineland, XIII 137 ill.
Jar, applied head masks, XIV 154 ill.
Jug, Greek inscription, XV 188 ill.
Engraving equipment, VI 87
Ewer, gilt, XIII 135 ill.
Flask, III 134 ill.
Argonaut, V 141 ill.
Head, VI 157 ill., X 181 ill.
Tripod, V 142 ill.
Glassy faience, II 33
Gold-glass
Hunt scene, XII 172 ill.
Plaque
Christian, XI 111 ill.
Inscribed, XI 111 ill.
Guttrolf, VI 158 ill.

Roman (con't)
Hand mirror, VIII 62 ill.
Head, III 135 ill.
Artemis, IX 133 ill.
Augustus, VII 121 ill.
Housesteads Fort vessels, XIII 34-37 ill.
Jewish symbols, VI 158 ill.
Lagynos, X 109 ill.
Lamp, VI 158 ill., blown, VIII 131 ill.
Late, from Portugal, XII 28-34 ill.
Medallion
Gold-glass, VIII 50 ill., 58 ill.
Mold-pressed, V 141 ill.
Metropolitan Museum, IX 13-33 ill.
Mold-blown, IV 49-66 ill., amphoriskos, VI 40 ill.
Mosaic spoon, XIV 153 ill.
Newell Collection, XIII 9-32 ill.
Pitcher, cut, V 142 ill., VII 121 ill.
Provinces, vessels, XIII 35-36
Rhineland, bowl, XV 189 ill.
Samothrace, IX 35 ff. ill.
Spindle & whorl, XI 111 ill.
Window, I 52
Yugoslavia, XIII 148
"Roman" beads in Southeast Asia, VIII 89 ff. ill.
Romania, XII 79-83
Römer, See Roemer
Rosette
Diamond, I 45
Dotted, I 59, II 58
8-petalled, III 18
Flute-, I 37
14-petal on Achemenid bowl, X 17-20 ill.
Hasanlu, Marlik & Tell al-Rimah fragments, VIII 10-25 ill.
Leaf, I 32 ill.
Morgan cup, VI 15 ill.
Petal, I 38, 41, 42, 45, 47
Pressed Roman, I 115 ill.
6-petalled, II 91
7-petalled, VIII 99 ill.
Wint Hill group glasses, II 57, 58
Rotating wheel used in finishing process, I 26
Rotterdam, glass manufacture, XIII 94
Rouen Cathedral windows, XI 37
Roundels
Bottle from Cyprus, I 59
Cyprus enameled and gilt glass, X 88-104 ill.
Iranian palmette, II 88
Verre églomisé, III 31-38 ill.
"Royal Flemish" jar, V 153 ill.
"RT," I 111
Rubio, José, III 129

Ruby glass
Cordial glasses, VII 126 ill.
Cup & saucer with chinoiserie, V 151 ill.
Gold ruby ornaments, IX 140 ill.
Manufacture, XII 165-170
Potsdam gold ruby glass, X 186 ill.
Stained glass analyses, XII 191
Urn, V 153 ill.
Wiegel portrait, XV 180-181 ill.
Russelbecher, Rhineland, XIII 138 ill.
Russia, See Titles: *Russian . . .*
Bakhmetev Witgenstein goblet, IX 142 ill.
Balloon ascent beaker, VII 129 ill.
Beaker, transfer printed, X 189 ill.
Decanter with printed scene, IX 142 ill.
Glass from Estonia, XI 76, 79
Glassworks 3rd-14th cents., VI 64-69
Halberstadt Hedwig beaker, X 184 ill.
Imperial Glass Factory vases, XIV 163 ill.
Portrait goblets, V 150 ill.
South, ancient glass vessels, I 44 f., VIII 49
Ruvo, Italy, gold-mounted glass vessels, XIV 23
Saalburg, XIII 36
Sachsen-Weimar, Karl Friedrich von, VII 99
Sadeler the Younger, Raphael, XIV 117-140 ill.
St. Albans, Roman square bottle, VIII 38-40
St. Boniface, Cathedral of Erfurt, XII 92
St. Catherine of Alexandria, *verre églomisé* roundel, III 34-37 ill.
St. Christopher, VIII 133
St. Clair Glassworks, paperweights, IV 117-126 ill.
St. Denis, Montjoy vase, XII 182 ill.
St. Francis
German goblet, III 132 ill.
Schwarzlot tumbler, IX 140 ill.
St. Germain-des-Prés, Chapel of the Virgin, French 13th cent. grisaille, XV 75
St. Germer-de-Fly, French 13th cent. grisaille, XV 75
St. Hubert, VI 129 ill., Order, glass with insignia, catalogue, XII 129-131 ill.
St. James, French grisaille, XV 73
St. John of Acre, XII 69
St. John the Baptist, *verre églomisé* roundel, III 34-37 ill.
St. John the Evangelist
French grisaille, XV 73
Verre églomisé roundel, III 34-37 ill.

St. Louis, paperweights, XV 194 ill.
St. Louis World's Fair, Libbey stemware, XII 180 ill.
St. Matthew, *verre églomisé* roundel, III 34-37 ill.
St. Nicholas of Bari, portable altar, XII 178 ill.
St. Paul
French grisaille, XV 73
Roman, gold-glass plaque, XI 111 ill.
Verre églomisé roundel, III 32-37 ill.
St. Peter
French grisaille, XV 73-75 ill.
Roman, gold-glass plaque, XI 111 ill.
Verre églomisé roundel, III 32-37 ill.
St. Petersburg, Imperial Glass Factory vases, XIV 163 ill.
St. Sebald, Nuremberg, stained glass analyses, XII 190
St. Severinus Cemetery, VIII 53 ill.
St. Stephen, VI 132 ill.
St. Urbain de Troyes, grisaille fragments, XV 70-78 ill.
Sakkara, II 15, 24
Salona
Dish with geometric decoration, VI 46 ill.
Fragment, VI 45 ill., 46 ill.
Roman
Basket, VI 44 ill.
Bottle, VI 42 ill.
Bowl, VI 43 ill.
Salts
Catalogue, IV 151
French, VI 161 ill.
Ip Olufsen Weyse price-list, XI 96 ill.
Lacy pressed, V 134 ill.
"Robinson" boat, VII 132 ill.
Zanesville & related, II 116-123 ill.
Salviate and Company Ltd., IX 29
Samaria, excavations, XI 37
Samarra
Islamic relief-cut glass, III 10 ff.
Window glass, I 52
Samothrace, ancient glass from, IX 34-49 ill.
Sand-blasted, Luce vase, XIV 163 ill.
Sandrart
Joachim von, VI 98, XIV 117-140 ill.
Johann Jacob von, XIV 117-140 ill.
San Giovanni Fuorcivitas, XII 78
San Giorgio Maggiore, I 64
San Ildefonso, III 119-129
Sandwich, Mass.
Bank, I 103
Hastings flask, I 115 ill.
Sandwich order list, XII 150
Sang, Jacob
Goblet, I 113 ill.
Goblet in the style of, X 189 ill.
Sangok Period, II 89
Sapphire color glass, New England Glass Co., XII 162
Sarawak, VII 40
Sardis, I 51-54 ill.
Sargon vase, I 27 ill., VI 84
Sasanian
Beaker, V 145 ill.
Bottle, V 145 ill., VI 159 ill.
Bowl, V 145 ill., VII 121 ill., 123 ill.
Facet-cut, XIII 139 ill.
Prunt, XIV 155 ill.
Coiled thread beaker, IX 135 ill.
Cup with gold between clear layers, VII 123 ill.
Ewer, VII 123 ill., free-blown, XII 173 ill.
Facet-cut beaker or lamp, IX 135 ill.
Facet-cut blue ewer, VIII Frontispiece
Facet-cut bottle, X 182 ill.
Footed cut bowl, VIII 131 ill.
Medallion, VII 123 ill.
Nip't-diamond-waies beaker, VIII 131 ill.
Persia, cut bottle, XII 173 ill.
Prunted bottle, VIII 132 ill.
Rhyton, VII 123 ill., Persia, XII 173 ill.
Satyr
& Ambrosia, V 8
Cameo glass, VI 29-30
& Nymph, Rosbach Pokal, XIV 131 ill.
Saucer, Canosa group, X 31
Saushshatar, IV 13
Savoy Glasshouse
Bowls, VI 166 ill.
Decanter-jugs, VIII 136-137 ill.
Posset pot, VII 79 ill.
Ravenscroft crystal, X 156-167 ill.
Sawtooth, XII 155 ill.
Saxony
Boar hunt goblet, XI 117 ill.
Bottle, diamond-point engraved, XIII 89-90 ill.
18th cent. plate, XII 176 ill.
Emperor Charles VI goblet, XI 117 ill.
Engraved in Hesse by Trümper, XIV 157 ill.
Flask, IV 146 ill.
Heraldic Stangenglas, IX 138 ill.
Hochschnitt beaker, XII 177 ill.
Hofkellerei glass, XV 192 ill.
Hofkellerei Humpen, IX 138 ill.
Humpen, III 141 ill., diamond-point engraved, XIII 89 ill.
Leuna bowl, II 45
Meyer enameled goblet, XI 117 ill.
Saxony (con't)
Order of Knighthood glasses, XII 102-135 ill.
Pistol bottle, X 185 ill.
Pokal, Venus & Adonis, Caenis & Neptune, XIV 132 ill.
Polish goblet, IV 145 ill.
Rosenborg cup, V 73
Stangenglas, VIII 133 ill.
William IV of Orange goblet, XI 118 ill.
Scandinavia, cone beakers, thick, XIV 49-51 ill.
Scarva, XV 134
Schaffgotsch
Engraved goblet, XII 177 ill.
Glassworks, VII 127
Schaper, Johann, X 186, XV 138
Schattenthal, Severin Schato von, XIII 86 ff.
Schedula diversarum artium, III 33
Schlesien, Amors beaker, XIV 138 ill.
Schley, George Jacob
Goblet, III 147 ill.
Pokal, I 91 ill.
Schloss Homburg, glass grinding machine, VII 50
Schlumberger, Prof. Daniel, XI 37
Schmelzglas bottle, III 140 ill.
Schmidt, Werk, VII 45
Schreiber, Lady Charlotte, V 54 ff.
Schürers glassworks, V 41
Schwarzlotmalerei, VII 126 ill.
Beaker, X 186 ill., signed I.S., X 186 ill.
Preissler, XV 135-142 ill.
Schwarzlot, IX 140 ill.
Schwarzburg-Frankenhausen, beaker, VI 91
Scotland "Amen" glass, VII 81 ill.
Scratch decoration, bottle, Islamic, XI 112 ill.
Sculpture
Solid glass
Ancient, II 11-31
Colotte, XV 197 ill.
Pâte de verre, Descompes, XV 196 ill.
Wiegel, Albert, XV 180-183 ill.
Seals
Bacchic, XIII 119 ill.
Bottle
Dutch, XIV 144-148 ill.
English, 18th cent., XIV 158 ill.
Estonia, 19th cent., XI 75 ff. ill.
Netherlands, XIII 107
Cylinder, Tell al-Rimah, VIII 19
Jamestown, III 81-89 ill.
Prince of Orange, William III, XIII 119 ill.
Virginia, III 112-117 ill.
Sea monster, Lobmeyr plate, XIV 162 ill.
Season sarcophagus, XIV 35

Seasons
Female, XIV 36 ill.
Male, XIV 42
Sedeinga, glass from, XV 52-68 ill.
Seher-ib-ra, King, II 29
Seigne, Claude, III 121
Seine-Rhine area, VIII 131
Selinunte alabastron, VI 157 ill.
Seljuk, X 88-104
Sepia view on Venice plate, IX 141 ill.
Ser-Djuhty, II 35
Setaṅgamani, V 81-86 ill.
Sezimovo Ustí, medieval beakers, XII 89
Shalmaneser III, IV 13
Sharp diamond pattern, XII 153-154 ill.
Shawabti
Forgery, II 40
Glass, II 12-15 ill.
Glassy faicnce, II 34 f. ill.
Head, II 139 ill.
Head & hands, II 27 ill.
Shell dish, ancient, XIII 15 ill.
Shells, applied on glass, XI 27-30 ill.
Shipping scene goblet, XI 118 ill.
Shoe, Venetian, V 147 ill.
Shōmu, Emperor, II 83
Shōsōin, I 88, II 83 ff., III 11, 26, V 156 ff.
Siam
Buddha, V 75-104 ill.
Glass import, V 102 ff.
"Sick" glass, IV 73, 76
Sidon, See Titles: *Sidonian . . .*
Sidon
Ennion bowl, IV 50 ill.
Mold-blown
Beaker, XIII 135 ill.
by Jason, III 134 ill.
Greek-inscribed, VII 121 ill.
Jug, XIII 137 ill.
Pilgrim vessel, XIII 49 ill.
Vessels in Museum Haaretz, VI 34-41 ill.
White bottle, IV 140 ill.
Signed pieces
A.C., VI 131, VII 138
A.H., VI 126
A:K:, VI 128-131, VII 138, XII 178 ill., XIV 159 ill.
A.R., VI 129, 131 ill.
Aristeas, VII 9-16 ill.
Art Nouveau, II 124-137
Biemann, I 114, VII 83-106 ill., VIII 138 ill., X 189, XV 193 ill.
Bimann, V., XI 120 ill.
Boman, V 113 f. ill.
Beers, B., of Warmond, VIII 136 ill.
Caranza, A. de, XI 121 ill.
Castle, I 113
CJM, XV 101 ill.
Crama, XII 136-139 ill.
C v S, VI 133 ill.
C v Sch., VI 132 ill.
C.T., VIII 135
Signed pieces (con't)
D.B., X 168-170 ill.
Decorchemont, François Emile, XI 121 ill.
Desprez, XI 123
Durand, X 190 ill.
Egermann
Fried, IX 142
Hayda Friedr., IX 142
Ennion, II 148, IV 50 ill., VI 34-35 ill., X 181 ill.
F.E., IX 142
F:L.F., VI 133 ill.
Fritzsche, VI 126
Gallé, V 106-115 ill., VIII 120-123 ill.
Gate, XII 181 ill.
G. L. Adams, XII 178 ill.
Graffart, V 153 ill.
Greek, mold-blown, XI 109 ill.
Guérin, J., VI 133, VII 137
"HI," IV 67-84 ill., XI 116 ill., XV 192 ill.
Heemskerk, I 111, Willem van, XIII 142 ill.
Hoffmeister, C. L., VI 135
I.S., X 186 ill.
Islamic, III 10
Jason beaker, III 134 ill., IV 51 ill.
J L L M goblet & plate, XIV 162 ill.
Killinger, Georg Friedrich, VII 61-65 ill.
Kothgasser, I 114
Kunkel, II 143 ill.
G.E., VII 61
Lalique, V 153 ill.
Lazar' Bogsha, VIII 115 ill.
Luce, Jean, XIV 163 ill.
Lukin, Dimitri Pavlovich, IX 126
Meijer, Christoffel Jansz, XV 102
Miotti, II 144 ill.
MK, XIII 147 ill.
Mohn, I 113
C.v.S., VI 132
Gottlob, VI 127 ill.
Samuel, VI 125-126 ill., 132 ill.
Montjoy, XII 182 ill.
Mooleyser, William, XV 104 ill.
PM & EK, IV 146 ill.
Pohl, VII 86 ill.
P.S. plates, V 73
Robart, I 83-85 ill., II 144 ill.
Sang, I 113
Sartory, VI 135
Scheidt, C. V., XV 193 ill.
Schindler, Paul, V 73
Schwanhardt the Elder, George, VI 163 ill.
Schwartz, Samuel, IV 85-102
Siebel, F., VI 133
Tiffany, Louis C., V 153 ill., IX 143 ill.
Signed pieces (con't)
Vershinin, Alexander, VI 112, 114 ill.
Voinov, Paul, VI 121 ill.
Wennerberg, V 112 f.
Wien, G. M., VI 127 ill.
W. M., XV 104 ill.
Wolff, J., I 111, IX 140 ill.
Woodall, George, VIII 138 ill., IX 142 ill.
Silchester, Hants, II 52
Roman square bottle, VIII 39-40
Silenus, IV 57
Silesia
Beaker
Engraved, cut, XII 176 ill.
Heraldic, covered, VIII 135 ill.
Schneider, VI 165 ill.
Bottle, Preissler, III 142 ill.
Engraved
Goblet, III 142 ill., V 150 ill., IX 141 ill.
Pokal, I 113 ill.
Goblet, V 155
Apollo & 9 Muses, VIII 135 ill.
Cut & engraved, VI 164 ill.
Engraved, XII 177 ill.
Heraldic, XIV 157 ill.
Hochschnitt, IV 145 ill., VII 45 ill., XV 192 ill.
Intaglio & relief-cut, XIV 157 ill.
Kiesling, VI 164 ill.
Winter, III 142 ill.
Octagonal glass, VII 81 ill.
Order of Knighthood glasses, XII 102-135 ill.
Preissler glass, XV 135-142 ill.
Schaffgotsch glassworks, VII 127 ill.
Schneider, C. G., VII 66-78
Traveling dessert set, XV 193 ill.
Tumblers, V 155
Warmbrunn
Ewer, XIII 142 ill.
Snuffbox, XIV 159 ill.
Silicone, VI 148-150
Silla Kingdom, II 89
Silver, I 87, II 84, 92
Applied, gilt, portrait goblet, XI 117 ill.
Russian glass, VI 119 ill.
Transparent enameling, VI 130
Silvering
Hungarian spa glasses, XI 105-108 ill.
Lobmeyr wineglass, XIV 163 ill.
Sinsariskun, IV 13
Siphnos, II 45
"Sir John Mandeville's Travels," XII 92
Sistra, II 37
Sittingbourne, Roman square bottle, VIII 40

Situlae
Bronze, I 30
Venice, V 15
Siverskaya, skyphoi from, XI 12
Skanör, XII 90 ff.
Skånska Glassworks, bowl, IV 146 ill.
Škréta, Karel, VI 99
Skyphos
Alexandria, XIII 135 ill.
Cyme, XIV 21
Gold-band, IX 27-33 ill.
Hellenistic, XI 10 ff.
Slange Kelken (Kelchen), XI 100-103 ill.
Slavonia, Lobmeyr, IV 103-107
Slippers, Rhineland, XIV 154 ill.
Smalt, Russian, VI 110
Smalt glass, V 54 ff.
Smith, "Consul" Joseph, I 75
Smith, W. M., I 64
Smoky glass, Verzelini, VI 165 ill.
Smyrna, Roman square bottle, VIII 37-40
Snake, chalice, XI 100 ill.
Snake-thread decoration, I 107 ill., VIII 54
Beaker, V 143 ill.
Dating, XI 27-30
Glass from Stein, XI 27-30 ill.
Near East, XIII 137 ill.
Rhineland, slippers, XIV 154 ill.
Syria
Flask, XIII 137 ill., XV 188 ill.
Sprinkler, XIII 137 ill.
Trulla, III 136 ill.
Snakes, Islamic relief-cut glass, III 22 ill.
Snekken glass, XI 103 ill.
Snuffbox, Silesia, XIV 159 ill.
Soap dish, pressed, III 147 ill.
Soc. Academique de St. Quentin, II 63
Soda glass
Fustat, XV 15
Glass relating to William III of England, XV 98-134 ill.
Soda-lime-silica glass, XII 87, Gnalić wreck Venetian glass, XV 93-97
Solis, Virgil, XIV 117-140 ill.
South Boston Flint Glass Co., bowl, XIII 146 ill.
South Boston glassworks, bowl, IX 143
South Germany, Hapsburg-Medici Stangenglas, XI 115 ill.
South Jersey tradition, I 93
Southern Germany, Order of Knighthood glasses, XII 102-135 ill.
Spa glasses, Hungarian, XI 105-108 ill.
Spain
Covered bowl, III 144 ill.
Enameled glass, III 118-129 ill.
Goblet & flask from La Granja de San Ildefonso, III 145 ill.
Spain (con't)
Málaga, Cerro del Mar excavations, XIV 165
Mauve tankard, XII 178 ill.
Medallions of Cigarrelejo, VI 11-12 ill.
Mold-blown bowl, I 109 ill.
Nip't-diamond-waies vase, V 147 ill.
Pitcher, III 144 ill.
Tazza, 16th cent., XI 114 ill.
"Spattered" decoration, VIII 129 ill.
Spechter, IX 106 f., 114 f.
Spectrographic examination, See Chemical composition
Analyses, semiquantitative, Plzeň, Tlesky glass, XII 88
Caerleon vessels, X 84
Cage cups, VI 58
Gordion Omphalos bowl, I 49
Lycurgus cup, V 18 ff.
Red opaque medieval glass, VIII 78
Stained glass, XII 185-192
Venetian glass, Gnalić wreck, XV 93-97
Speyer Dom, stained glass analyses, XII 190
Speyer, fragment, XII 96
Spindle & whorl, Greece, Roman, XI 111 ill.
Spinelli, Andrea, XV 80
Spinola, Ambrosius, III 70 ill.
Spits glass, XI 102 ill.
Splashed decoration, XV 29-30 ill.
Split, ancient glass, V 16, VI 42-46 ill.
Spontin, II 72
Spoon
Islamic, Fustat, XV 30 ill.
Roman mosaic, XIV 153 ill.
Spoons or ladles, Ip Olufsen Weyse price-list, XI 99 ill.
Spranger, Bartholomäus, XIV 131 ill.
Sprinkler
& dropper, ancient, free-blown, XIII 17-18 ill.
Façon de Venise, VI 161 ill.
Syria, snake-thread, XIII 137 ill.
Spring, 1st cent., mold-blown beaker, XIV 26-47 ill.
Stackelberg, Baron Otto Magnus von, XI 76
Stained glass
Scientific analyses, XII 185-192
Tiffany, II 128
Window, La-Farge, XV 195 ill.
Stand
Miniature, VI 167 ill.
N. Bohemia, Madonna, XIV 161 ill.
Stangenglas
Bohemia, diamond-engraved, XIII 84-90 ill.
Enameled riders, VIII 133 ill.
Found in Scotland, IX 95 ill.
Heraldic German, 1678, IX 138 ill., XI 115 ill.
Polish, IX 137 ill.
St. Christopher, VIII 133 ill.
Stangen-Passglas, heraldic, XII 175 ill.
Star
8-pointed on bowl, I 40 ill., II 57, 58, 62-63
6-pointed on bowl, I 39 ill., 40, II 57, 58
6-pointed on fragments from 'Aqar Qūf, VIII 21 ill.
16-pointed on bowl, I 42 ill.
Statue, composite with glass head, II 21-29 ill., of a priest, II 35 f. ill.
Stebbins & Chamberlain, V 121
Steinschönau, XV 175
Stem
Air twist, VII 131 ill., X 189 ill., XV 115
Baluster, II, 97, VII 80 ill., colored twist, XIV 157 ill.
"CE," VIII 136 ill.
Cut, VI 164 ill.
Drawn, XV 111-112
Enamel twist, XV 123-134 ill.
English, found in Virginia, V 151 ill.
Mold-blown
Antwerp goblet, XI 114 ill.
Verzelini goblet, XI 114 ill.
Monk, VI 164 ill.
Opaque twist, VII 125 ill.
Ravenscroft, X 166 ill.
Red, white & blue on Flügelglas, IX 138 ill.
Spiral thread, XI 114 ill.
Tear, XV 112
Venetian baluster, IX 138 ill.
White twist, VI 168 ill., VII 80 ill., 81 ill.
Sternberg, Count Kasper von, VII 101, 105, 106 ill.
Stevens family, I 91
Stevens & Williams, V 65, blank for Carder cameo, XII Frontispiece
Stevenson, Dame Hilda, XI 115
Stevensweert kantharos, XIV 25
Stiegel, Henry William
Blue sugar bowl, XIV 161 ill.
Peasant enamel beakers, I 95 ff. ill., 115 ill.
Salts, II 122
Stobreć bottle, VI 45 ill.
Stoddard, New Hampshire
Compote, II 146 ill.
Pitcher, I 115 ill.
Stolberg-Wenigerode, Count, XI 87
Stone, Norman O. and Ella A., XIV 162
Stone statue of Thueris, II 30
Stopka, VIII 99 ff. ill.
Stopping, XIII 120-127 ill.
Storm, Caspar Hermann von, VII 45, XI 87
Stourbridge
"Antarctic vase," VI 168 ill.
Dennis Glasshouse of T. Webb, V 151
Woodall ewer, IX 142 ill.

Strasbourg, Porte Blanche jar, VI 60
Straub, Heinrich, IV 144
String rim, XIII 111
Stuart, Miss S., flute, VI 163 ill.
Suárez, Miguel Jerónimo, III 123
Sudanese Nubia, glass from Sedeinga, XV 52-68 ill.
Suffolk, Roman glass, V 144 ill.
Sugar glasses, Ip Olufsen Weyse price-list, XI 95-99 ill.
Sulphide, N. Bohemia stand, Madonna, XIV 161 ill.
Summer, 1st cent., mold-blown beaker, XIV 26-48 ill.
Sunderland, pressed purple bowl, VII 132 ill.
Sung Dynasty bowl, III 146 ill.
Surinam, I 83 f., 18th cent. bottle, XIII 119 ill.
Susanna, VIII 53, & the Elders, II 59, 63
Sweden
  Bowl, IV 146 ill.
  Charles XI & Eleonora goblet, VIII 136 ill.
  Eleonora goblet, VIII 136 ill.
  15th cent. bottles & beaker, V 148 ill.
  Frederick I & Ulrica Eleonora decanter, X 118 ill.
  Gallé copies, V 112
  Glasshouses, VII 46
  Goblet, heraldic, XV 192-193 ill.
  Kungsholm Roemer, XIV 158 ill.
  Loving cup, XI 120 ill.
  Oriental glass finds, V 29-37 ill.
  Orrefors
    Bowl & plate, XII 181 ill.
    Vase, XII 182 ill.
    Vase, Hald, XV 197 ill.
  Urn, XIV 159 ill.
Sweetmeat
  Dish, II 107, III 131 ill.
  Stand, III 145 ill.
Switzerland
  Mythological fragments, XIV 46
  1777 goblet, II 144 ill.
  Unfinished panel, VI 98
Sylvanus, mythological beakers, XIV 39-47 ill.
Synthetic glass, IV 43 f.
Syria
  Acrischew glaz, XII 69
  Amphora, X 181 ill., X 109 ill., pattern-molded, XI 111 ill.
  Beaker
    Applied birds, XV 188 ill.
    Enamel & gilt, I 109 ill.
    Greek inscribed, X 181 ill., mold-blown, XI 109 ill.
    Hama, V 27-28 ill.
    Jason, III 134 ill.
    "Luck of Edenhall," II 140 ill.
Syria
  Beaker (con't)
    Mold-blown, IV 141 ill., XII 171 ill., XIII 135 ill., 137 ill., XIV 29 ill.
    Figures of Gods, XI 110 ill.
    Mythological figures, XV 188 ill.
  Thread decoration, X 182 ill.
  Yellow, mold-blown, VIII 129 ill.
  Bottle
    Applied decoration, X 182 ill.
    Fish-shaped, XI 110 ill., XV 188 ill.
    Mold-blown, III 137 ill.
    on quadruped, XIV 155 ill.
    Pattern-molded, VIII 129 ill.
    13th cent., IX Frontispiece
    Tooled, IX 134 ill.
  Bowl
    Blown, engraved, VIII 131 ill.
    Damascus, XII 175 ill.
    Footed, II 141 ill.
    Geometric, XII 172 ill.
  Candlestick, IV 142 ill.
  Cup, VI 160 ill.
    Aristeas, VII 9-16 ill.
    Racing, II 139 ill.
    Tooled, IX 134 ill.
  Dish, fish, X 181 ill.
  Ennion
    Bowl, X 181 ill.
    Pitcher, VIII 129 ill.
  Ewer, XIV 154 ill.
    Christian, symbols, XII 173 ill.
    Daphne, VIII 49 ill.
    Nip't-diamond-waies, VII 123
    Thread decoration, XI 110 ill.
  Excavations at Homs, VII 26-34 ill., VIII 62
  Flask
    Argonaut, V 141 ill.
    Christian symbols, XI 110 ill.
    Head, V 141 ill., VI 157 ill., X 181 ill., XII 172 ill., XIII 137 ill.
    Helmet, VIII 131 ill.
    Mold-blown, X 182 ill.
    Quadruped, V 142 ill.
    Snake-thread, XIII 137 ill., XV 188 ill.
    Tripod, V 142 ill.
  Glassmaking, ancient, XV 10-11
  Goblet, purple, 107 ill.
  Guttrolf, VI 158 ill.
  Hand mirror, VIII 62 f. ill.
  Jar, enameled, covered, XIII 141 ill.
Syria (con't)
  Jewish mold-blown, VI 158 ill.
  Jug, IV 140 ill.
  Lamp, IX 135 ill.
    Mold-blown, III 138 ill.
    Mosque, I 109, II 139 ill., IV 142 ill., V 146 ill.
  Mold-blown, IV 49-60 ill., 63-66 ill.
    Flask, XIV 153 ill.
    Pilgrim vessels, XIII 45-63 ill.
  Nikertai, fragments, XII 64-66 ill.
  Purple, manganese, vessels, XIII 141 ill.
  Pyxis, IV 139 ill.
  Sprinkler, snake-thread, XIII 137 ill.
  Workshops, II 47
Syro-Palestinian
  Bottle
    Christian, hexagonal, mold-blown, XIV 155 ill.
  Flask
    Christian, XIV 154 ill.
    Mold-blown, XIV 154 ill.
  Jug
    Hexagonal, Christian, Karak, XIV 155 ill.
Table
  Cameron card table, II 111 ill.
  Russian wash stand, VI 103 ill.
Tableware
  from Sardis, I 52 f.
  Ip Olufsen Weyse price-list, XI 100-104 ill.
Taharqa, XV 53
Taihō Code (Taihō Ritsuryō), II 92
Talmud, glass in, VIII 59
Tambach, IV 85
Tan glass, Chinese, III 146 ill.
T'ang Dynasty, Chinese, II 88
  Pedestal, II 89
Tanis, II 29
Tankard
  Chequer-pattern enameled & gilded, IX 105-111 ill.
  England, *lattimo* decoration, XI 119 ill.
  German
    Enameled, IX 137 ill.
    Gilt, IX 141 ill.
  Preissler, XI 118 ill., XV 135-142 ill.
  Russian
    Enameled, VI 108 ill.
    Medallion, VI 115 ill.
  Spain, XII 178 ill.
  "S.S.W.," VI 165 ill.
Tara Hill, V 59
Taranto, Hellenistic gold-glass, XI 10
Tarrha, I 21
Tashkent, medieval glass, XI 31-36 ill., with analyses

Tassie
James, X 189, portrait, XI 119 ill.
Louis XVI portrait, XII 178 ill.
William, XI 119
Taxila, V 60
Tazza
English, IV 146 ill.
Spanish, 16th cent., XI 114 ill.
Venetian, IV 144 ill., VII 112 ill.
Enameled, XV 190-191 ill.
Mold-blown, XIV 156 ill.
Vetro di trina, 109 ill.
Tchoga-Zanbil, glass rods, VIII 22 f.
Teapot, 18th cent. Russian, II 99 ill.
Tel Anafa, Hellenistic glass, XII 17-27 ill., XV 35
Tell al-Rimah, mosaic glass from, VIII 9-25 ill.
Tell Asmar, engraving tools, VI 85
Tell-el-Amarna
Glass vessels, IV 10
Inlay from, I 107 ill.
Temming, H., I 85
Tendrils as a decorative motif, I 46 f., VI 36, 50
Tenenti, A., XV 80
Terra Cotta
Boeotian, XI 13
Molds, II 15
Pyxis, I 20
Texts on glass, pre-Roman, I 31
Thailand, VII 40
Mehlis glasshouse, IX 113-117 ill.
Order of Knighthood glasses, XII 102-135 ill.
Schwartz, Samuel, IV 85-102
Theatrum Machinarum, VII 43 f.
Thebes, II 14, 18, 29
Shawabtis, II 27
Thelwall, heraldic punch bowl, II 144 ill.
Theodosius II, II 73, XII 39
Theophanes, XII 39
Theophilus, window glass, XI 37
Thessaly, Greece, XIII 18
Thetis, Munich glazed cup, XIV 37 ill.
Thread decoration
Absence on glass from Cornus, XI 26
Roman, XV 188 ill.
Sedeinga flutes, XV 57-59 ill.
Syrian ewer, XI 110 ill.
Three-layered glass, Russian, VI 115-122 ill.
Three-mold patterns illustrated, III 147: GV-12, GII-18, GIII-34, GIV-7; IV 148: GII-18; V-151, 152: GIII-24, GII-16; V 135: GII-19
Three Trees excavations, XV 45-51 ill.
Thueris, statuette of, II 29 ill.
Thuret, Andre, flask, XV 197 ill.
Thuringia
Engraved cup, IV 145 ill.
Goblet
Engraved, XIV 157 ill.
Heraldic, X 187 ill.
H.I. goblet, XI 116 ill.
Imhoff-Löffelholz, XI 118 ill.
Kunkel, II 143 ill.
1723, engraved, X 187 ill.
Thutmose I, IV 23
Thutmose III, IV 23 f., XV 10
Thutmose IV, IV 25
Tiberius, II 39
Tiberius II Constantine, XII 39 ff.
Tiffany, Louis Comfort
Art Nouveau glass, II 128-129 ill.
Bottle, X 190 ill.
Favrile vases, II, 147 ill., V 153 ill.
Punch bowl, IX 143 ill.
Vases, VIII 140 ill., XIV 162 ill.
Tilapia nilotica, XIV 11, 13, 14
Tile
Japanese, II 87 ill.
Korean, II 88 f.
Russian medieval, VIII 112
Tell al-Rimah, VIII 19
Tin, I 87
"Tinsel," V 103
Tlesky, medieval glass, XII 87 ff.
Toasts, William III of England, XV 98-134 ill.
Tobias & The Angel Covered Tumbler, I 89
Todaiji temple, II 83
Toledo, Libbey stemware, XII 180 ill.
Tomb Period, II 90
Tomba Bernardini, I 31
"Tombs of the West," XV 53
Tongres, XIII 36
Tools
Engraving & cutting, VI 83-100 ill.
Gloucester glassworks, X 193
New Bremen, VI 170
Paperweight, IV 117-126 ill.
Russian glassmaking, VI 64 ff.
Used in Cairo & Damascus at modern furnace, IX 130 ff.
Torcello, IX 50-75
Toro, Shizouka, I 87
Torre d'Ares (Tavira), XII 29
Tournai, jar, VI 60
Trailed decoration, thread, Fustat, XV 23-24 ill.
Transboro Glass Works, bottle, XIII 146 ill.
Traprain hoard, XI 29
Traselico, laminated gold-glass bowl, VIII 50 ill.
Tray
Venetian, engraved, Gnalić, XV 90 ill.
Tree of Life, XII 42
Trees
Preissler glasses, XV 135-142 ill.
Wint Hill group glasses, II 65
Tresilico, Hellenistic gold-glass, XI 10
Trick glass, stag, VII 81 ill.
Troost, C., painting, bottles, XIII 117 ill., XIV 142 ill.
Trulla, III 136 ill.
Trumpet, X 185 ill.
Tukulti Ninurta I, IV 13
Tumblers
Amelung, I 89 f. ill.
Austria
Kothgasser XV 193 ill.
Scheidt, XV 193 ill.
Blown three-mold, XV 143-173 ill.
Bohemia
Double-walled, XIII 142 ill.
Preissler, XV 135-142 ill.
Venus & Amor, VIII 138 ill.
Bray collection, V 155
English
Enameled white glass, VIII 137 ill.
Pressed, diamond pattern, XIV 161 ill.
French, mold-blown, XII 178 ill.
F. Turner, VI 143 ill.
Jamburg, II 96 ill.
Mary Masters, XI 120 ill.
New Bremen, XII 178 ill.
Nuremberg, engraved, XV 191 ill.
Ontario glass factory, VI 142
Pfohl, XV 194 ill.
Portrait, III 145 ill.
Russian 3-layered, VI 118 ill., 122 ill.
von Mildner portrait, VII 129 ill.
Zanesville, II 121
Tunisia, Kairouan, III 137
Tunkat, medieval glass, analyses, XI 31-34
Turkey
Beakers, mold-blown, 1st cent., mythological, XIV 26-47 ill.
Gordion glass, XI 10
Turner, Frederick, VI 143 ill.
Turquoise glass
Egyptian coffin, X 181 ill.
Enameling, V 58 f. ill.
Fairfax cup, II 141 ill.
Head of Augustus, VII 121 ill.
Malaya, VII 38
Plate, IV 32
Royal heads, II 22-23 ill.
Shawabti, II 12-15 ill.
Smalto, V 55
Sphinx head, II 17 ill.
Tutankhamon, II 14 f., VI 85, alabaster lamp, XIV 12
Tuthmosis IV, II 13, 22
Twists
Alalakh, IV 20 ill.
Assur, IV 13-17 ill.
Nuzu, IV 12
Stem, VI 168 ill.

Tyche, flask, IV 63 ill.
Tyre, Jewish, mold-blown vessels, XII 57
"Tyrian," XII 181 ill.
Tyrsk Glas, XI 89
Ugarit, XV 10
Ukraine, II 100, early glass, VIII 113 ff.
Ulm, stained glass analyses, XII 188
Ulrica Eleonora decanter, XI 118 ill.
Ultramarine glass, Crama glass, XII 137 ill.
Ultraviolet fluorescence, blown three-mold, U.S., XV 143-173
Umayyad, XV 16, weights & measures, XIII 64-76 ill., XV 16
Underglaze decoration, Egypt, 18th dynasty, fish, XIV 10-14 ill.
Unguentaria
Acre, VII 17-25 ill.
Cornus, XI 22 ill.
Sardis, I 53
Union, XII 159 ill.
United Kingdom, See England, Ireland, Scotland, Wales
United States
Amelung, VI 170
Beaker, I 95-102 ill., 115 ill.
Blown three-mold, III 147 ill., IV 148 ill.
Boston & Sandwich
Beehive pattern, VII 133 ill.
Blue pressed glass, XI 120 ill.
Candlestick, XII 180 ill.
Compote, VII 132 ill., X 189 ill.
Mary Masters tumbler, XI 120 ill.
Window pane, VI 168 ill.
Bottle, snuff, V 151 ill.
Bowl, I 89-93 ill., 115 ill.
Stiegel, XIV 161 ill.
Tuthill, XIV 161 ill.
Cains, Thomas, glasshouse, lamp, XV 194 ill.
Carder vase, XII 181 ill.
Coin
Bank, IX 143 ill.
Lamp, XV 194 ill.
Sugar bowl, IX 143 ill.
Decanter, engraved, VIII 139 ill.
Dorflinger, Lincoln compote, XV 194 ill.
Durand vase, X 190 ill.
Flask, I 115 ill., III 146 ill., three-mold, V 151 ill.
Font, I 115 ill.
Goblet
Dorflinger, XII 180 ill., XIV 161 ill.
Three-mold, miniature, V 153 ill.
Jar, "Royal Flemish," V 153 ill.
Jersey glass, compote, cut, XIV 161 ill.
United States (con't)
Lamps, I 115 ill., VIII 139 ill.
Libbey
Neola bowl, XIII 147 ill.
Stemware, XII 180 ill.
Lily pad, bowl & pitcher, XIII 146 ill.
Mug, 24-rib, VI 168 ill.
New Bremen, tumbler, XII 178 ill.
New England Glass Co., vases & witch balls, XIII 147 ill.
19th cent., V 133-136 ill.
Opalescent soap dish, III 147 ill.
Pattern-molded vase, VII 133 ill.
Phoenix Glass Works, bowl, XII 180 ill.
Pitcher, I 115 ill.
Mold-blown, VI 168 ill.
& sugar, Union Flint, XIV 161 ill.
24-rib, VIII 139 ill.
Pittsburgh compote, VIII 139 ill.
Redford, vase & ball cover, XIV 161 ill.
Redwood glass works, creamer & pitcher, X 189 ill.
South Boston Flint, sugar bowl, XIII 146 ill.
Steen horn, XII 180 ill.
Stourbridge Flint Glassworks, salt, VII 132 ill.
Tankards, I 103-105 ill.
Tiffany, VIII 140 ill., X 190 ill.
Favrile, III 147 ill.
Punch bowl, IX 143 ill.
Vase, V 153 ill., XIV 162 ill.
Transboro, Gemel bottle, XIII 146 ill.
Tray, pressed, V 153 ill.
Urn, cut ruby, V 153 ill.
Vase
Acid-cut cameo, XIV 163 ill.
Union blank cut at Wright-Rich, XV 195 ill.
Webb, Thomas, vase, VI 168 ill.
Window, XV 195 ill.
Zanesville, 24-rib bowl, XII 178 ill.
Unverzagt beaker, XIII 88 ill.
Upper Galilee, Tel Anafa, XII 17-27 ill.
Ur
Amphoriskos & jar, VI 157 ill.
Beads, X 16
Piriform bottle, IV 18 ill., VI 10 ill.
Uraeus, II 25, 37, glass, II 17 ill.
Uranium
Fission dating, VI 151-155
Gamma ray emission, measurement in glasses, XV 184-186
Glass, search for datable, XII 183
Uranium glass, vase, VI 116-117 ill.
Urinals, III 92 f., Ip Olufsen Weyse price-list, XI 96 ill.
Urn
Cinerary, I 88
Cornus
Funeral, XI 20-21 ill.
Ritual, XI 21 ill.
Cut ruby, V 153 ill.
Sweden or Norway, XIV 159 ill.
Ust' Ruditskaia, II 101
Ústí, XII 101
Vaillant, Le, XI 38
Vaison, Roman square bottles, VIII 37-40
Val St. Lambert, Graffart vase, V 153 ill.
Van Meteren, Emanuel, III 76
Vanucci, Francesco di, III 36
Vase
"Antarctic," VI 168 ill.
Arretine, XIV 36 ill.
Austria
Fink, XV 197 ill.
Marie Kirschner, XIII 147 ill.
Peche, XV 196 ill.
Witwe, J. Loetz, XV 195 ill.
Blown three-mold, IV 148 ill.
Bohemia, black, gilt, XIII 145 ill.
Cameo
Chinese, VI 168 ill.
Daum, VI 168 ill.
Pompeii, VI 33 ill.
Caranza, XI 121 ill.
Carder, XII 181 ill.
Chinese, XII 178 ill.
Durand, X 190 ill.
Egypt
Amenhotep II tomb, XIV 12
Ancient, IV 139 ill.
Enameled, opalescent white, VII Frontispiece
English
Cameo-cut "Aquatic Life," XIII 146 ill.
Woodall, XIV 162 ill.
Yellow glass, enameled, XI 121 ill.
English, James Giles, IX 142 ill.
Fustat, XV 18 ill.
Gallé, II 133-137 ill., V 106-115 ill., XII 181 ill., XIV 163 ill., XV 196 ill.
Giardino Margherita, I 34
Graal, XII 182 ill.
Graffart, V 153 ill.
Hellenistic, mold cast & cut, IX 133 ill.
Indian, IV 142 ill.
Islamic, applied to bowl, VIII 133 ill.
Lalique, II 130-132 ill., V 153 ill., XII 182 ill.
Latticinio, IV 144 ill.
Lattimo, II 146 ill.
Luce, sandblasted, XIV 163 ill.
Marinot, VIII 140 ill.
Mesopotamia, I 33 ill.
Montjoy, XII 182 ill.
New England Glass Co., XIII 147 ill.

Vase (con't)
Nimrud, I 29 ill.
Nuzu, IV 12
Olbia, I 43
Pattern-molded, VII 133 ill.
Pseudo-ancient, X 171-175 ill.
Redford, ball cover, XIV 161 ill.
Reyen, Alphonse, carved, XV 195 ill.
Russia, VI 104-122 ill., IX 125-127 ill.
18th cent., II 105 ill., 109 ill.
Imperial Glass Factory, 1914, 1916, XIV 163 ill.
Sargon, I 27 f. ill., VI 84
Spanish, V 147 ill.
Sweden, Hald, XV 197 ill.
Syria, X 172 ill.
Tiffany, II 124-129 ill., III 147 ill., V 153 ill., VIII 140 ill., XIV 162 ill.
United States
Acid-cut cameo, XIV 163 ill.
Blown three-mold, XV 143-173 ill.
Union blank cut at Wright-Rich, XV 195 ill.
Venice
Gnalić wreck, XV 85-93 ill.
Masks, XIII 141 ill.
Opaque white, XI 115 ill.
Villa Giulia, I 33 ill.
W. Europe, overlay, acid-etched, XIII 147 ill.
Zitzmann, VIII 140 ill.
Vasilev, Matvei, mosaic portrait of Paul, II 102 ill.
Veldidena cemetery, II 139
Venice, See Titles: *Venetian . . .*
Altar, portable, XII 178 ill.
Archives, XI 39-42, XII 79-83
Bertolini glass cakes, V 55 f. ill.
Bowl, IV 144 ill.
Enameled, footed, covered, XIII Frontispiece
Heraldic, XII 175 ill.
Mold-blown, XIV 156 ill.
Pattern-molded, XIII 141 ill.
Chemical composition
Gnalić wreck, XV 93-97
Rosenborg Castle, XV 95
Enameled
Blue bowl, III 139 ill.
Dish, V 147 ill.
Pitcher, II 140 ill.
Ewer, IV 144 ill., VII 125 ill.
Fairfax cup, II 141 ill.
15th cent. bottles, VI 70-74 ill.
Figurine, IV 146 ill.
Gnalić wreck, XV 79-92 ill.
Goblet, I 110 ill.
Boat, VIII 135 ill.
Enameled, VI 160 ill.
Heraldic, XI 113 ill.
Pattern-molded, X 185 ill.
Venice (con't)
Jug, heraldic, XIII 141 ill.
Latticinio dish, I 109 ill.
Lattimo
Band on goblet, XI 115 ill.
Bowl goblet, IX 138 ill.
Plaque, I 113 ill.
Plates, I 63-82 ill.
Madonna, III Frontispiece
Miotti cup & saucer, II 144 ill.
Paperweights, IV 122-125 ill.
Parr Pot, X Frontispiece
Plate
Church of the Carità, IX 141 ill.
Pattern-molded, XII 175 ill.
Schmelzglas bottle, III 140 ill.
Shoe, V 147 ill.
Tazza, IV 144 ill., VII 125 ill., XV 190-191 ill., mold-blown, XIV 156 ill.
Vase
Masks, XIII 141 ill.
Opaque white, XI 115 ill.
Verre églomisé, III 36
Vetro di trina jar, VI 163 ill.
Venice and Murano Glass and Mosaic Company Ltd., IX 29
Venini Glassworks, vase, IV 123 ill.
Venus
& Adonis, IV 94, VII 127 ill.
& Amor
Beaker, I 114 ill.
Goblet, VII 127 ill.
Tumbler, VIII 138 ill.
& Cupid
Cameo, VIII 138 ill.
Plate, X 189 ill.
& Cupids, II 57, IV 73 ill., VIII 56
& Paris, IX 71 ill.
Berlin-Potsdam Pokal, XIV 128 ill.
Master HI Pokal, XIV 130 ill.
Saxony, Pokal, XIV 132 ill.
Schröder, Stengelglas, XIV 133 ill.
Toilet of, VIII 136 ill.
Vermand, jar, VI 60
Vernon pattern, XII 155-157 ill.
Verre doublé, II 135
Vershinin, A., II 108, VI 111, 112, 114, VII 129
Verzelini, Giacomo, VI 165
1578 glass, X 189 ill.
Goblet, XI 114 ill.
Winifred Geare glass, IX 141 ill.
Vessel
Early Islamic, IV 65 ill.
Egyptian pottery, II 19
Glass
Ancient Japanese, I 87 f.
Blown, I 23 ff.
Cored, I 23, 24
Mesopotamian, I 31
Transparent, I 23
Vetreria Fratelli Toso, Murano, X 175
Vetro di trina
Beaker, XV 190-191 ill.
Jar, VI 163 ill.
Tazza, I 109 ill.
Vial, Egypt, fish vessel, XIV 10-14 ill.
Victoria Louisa, XII 178
Vieil Atre cemetery, II 62
Vienna
Kothgasser, I 114 ill.
Beaker, VI 123-135 ill.
Goblet, V 150 ill.
Ranftbecher, XII 178 ill.
Lobmeyr, IV 103, VIII 140
Goblet & plate, XIV 162 ill.
Vase, XV 197 ill.
Mohn, G., I 113 ill., XI 120 ill.
Mohn, S., portrait beaker, XI 120 ill.
Puckhaim & Duerr goblet, XI 113 ill.
Schiedt, tumbler, XV 193 ill.
Wiener Werkstatte, Peche vase, XV 196 ill.
Views, I 113, III 132 ill.; See Maps
Amsterdam harbor, VII 81 ill.
Austria, Mildner, Fürnberg Glasshouse, XIV 159 ill.
Breslau, XV 135-142 ill.
Church of the Carità, IX 141 ill.
"Die Karlskirche in Wien," VI 135 ill.
Heidelberg Castle, VI 127 ill.
Killinger, VII 63 ill.
Landscape, VI 168 ill.
Leipzig, VIII 135 ill.
Battle, VI 132 ill.
Medieval town, VII 106
Nuremberg goblet, XI 116 ill.
Pokals, Warmbrunn, VII 76-77 ill.
Port of Trieste, VI 127 ill.
Preissler glasses, XV 135-142 ill.
Puteoli, V 143 ill.
Roemers, X 138-155 ill.
Rome, VI 126 ill., VII 129 ill.
St. Helena harbor, VI 127 ill.
St. Stephen, Vienna, VI 128 ill., 130 ill.
Vienna
Mohn, G., beaker, XI 120 ill.
Schiedt tumbler, XV 193 ill.
Villa Giulia, vase, I 33 ill.
Vincenzo, I 80
Vindonissa finds, VI 43, XIII 13, XV 39
Vineland, X 190
Violet glass
Islamic, mold-blown bottle, XIII 30 ill.
New England Glass Co., XII 163
Plates, diamond-engraved, XIII 84-90 ill.
Roman, III 135, IV 62, V 142 ill.
Russian, II 110 ill., VIII 99 ff.
Stopka, VIII 99 ff.
Virgin
& child, Paolo di Giovanni Fei, III 30-37 ill.
of the Annunciation, *verre églomisé* roundel, III 32-37 ill.

Virginia, English stem found in, V 151 ill.
Viscosity, IV 136-138
Visentini, I 62, 74, 78
Vogel, August, engraving apparatus, VI 95 ill., VII 54
Vollständige Anweisung zum Glas-Schleiffen, VII 52
von Berbisdorf (Berbibssdorf), XII 176, XIII 84-90
von Schato, XIII 84-90
von Schattenthal arms, XII 176, XIII 84-90
Vos, Marten de, XIV 117-140 ill.
Vulcan, Berlin-Potsdam Pokal, XIV 128 ill.
Vycpálek, L., XII 177
Vyne, The, Hampshire, *lattimo* plates, I 66 f. ill., 80
Waffle and thumbprint pattern, XII 160 ill.
Wales, Roman window glass, VIII 41-47 ill.
Walpole, Horace, I 63 ff., 78
  Lattimo plate, IX 141 ill.
  Parr Pot, X Frontispiece
  Walpole family motto, VII 131
Warmbrunn
  Dessert set, XV 193 ill.
  Ewer, XIII 142 ill.
Warring States, beads, V 146 ill.
Washington pattern, XII 151-152 ill.
Watch glass, Ip Olufsen Weyse price-list, XI 98 ill.
Waterford
  Jar, XV 193 ill.
  Penrose decanter, VII 131 ill.
Wealden glass, III 91 f.
Weathering
  Agora plate, IV 37
  Alabastron, I 29
  Cage cup fragments, VI 51 f.
  Canosa group in British Museum, X 21-47
  Cyprus glass, X 90-104
  Dating weathered glass, III 148
  Durability test, XIV 149-151
  Ephesus bowl, I 41
  Flaky "enamel," I 17
  Fustat, XV 17-30
  Gnalić glass, XV 85-93
  Gordion fragments, I 36, 38
  Islamic
    Cut beaker, VIII 63 ill.
    Relief-cut glass, III 14
  Medieval
    Apulian fragments, VIII 73 ff.
    Housesteads vessels, XIII 34-37
    Mythological, mold-blown beakers, XIV 26-47
    Plzeň, XII 87 ff.
    Stained glass, treatment of, XV 69
  Mold-blown
    Roman glass, IV 49-60
    Sidonian, VI 40
Weathering (con't)
  Mosaics from Hasanlu, Marlik, Tell al-Rimah, VIII 10-25
  Newell Collection, XIII 10-32
  Sasanian beaker, IX 135 ill.
  Sedeinga, XV 52-68
  Syrian bottle, IX Frontispiece
  Ur glass, IV 18
  Vase, Praeneste(?), I 33
  White on blue Nuzi-type pendant, XV 187 ill.
  Wint Hill bowl, II 49
  Wint Hill group, II 53, 56, 62
  Yugoslavian prunted beaker, IX 77 ill.
Webb & Sons, Thomas
  "Antarctic Vase," VI 168 ill.
  Beaker, V 151 ill.
  Jug, IV 148 ill.
  Woodall
    Ewer, IX 142 ill.
    Plaque, VIII 138 ill.
Wei Lo, V 66
Weigel, Christoph, VI 92
Weights
  Abbasid Caliph al-Mahdi, XV 18
  & measure stamp, Arab Egyptian, XIII 64-76 ill.
  Fustat, XV 17, 29
Weimar, Herzog Bernhard von, IV 85
Weissbier glass, 1906, IV 114 ill.
Weissenfels, view of Leipzig goblet, VIII 135 ill.
Welles, Gladys, XII Frontispiece, 181
Welwyn, Roman square bottle, VIII 39-40
Wenceslaus IV, King, XII 90 ff.
Wennerberg, Gunnar Gunnarson, V 113
Wentworth, William, Earl of Stafford, VII 79
Wentzel, Frantz, XI 87
Wenzel, Marian, IX 76, 149
Westphalian Treaty, Humpen, I 110 ill., IX 137 ill.
Wet-chemical analyses, U.S. blown, three-mold, XV 143-173
Wettstein, I. R., XIII 89
Weyse, Ip Olufsen, XI 86
Wheel abrasion, Late Roman glass, Portugal, XII 28-34 ill.
Wheel cut
  Fustat, XV 24-27 ill.
  Islamic bottle, XIII 31 ill.
  Patterns, ancient aryballos, XIII 19 ill.
Wheel cutting, equipment, VI 83-100 ill.
Wheel engraved, William III of England glasses, XV 111-134 ill.
Wheeling Flint Glass Works, cup plates, XIII 129
Wheatley, Francis, XV 125
Whistle on goblet, II 142 ill.
White Eagle, Polish, glasses with insignia, catalogue, XII 128-129
White glass
  Alalakh, IV 19
  Amulets, II 20
  Ancient, III 135, IV 140 ill., plate, IV 62
  Argonaut flask, V 141 ill.
  Cameo, IV 140 ill.
  Duck, V 134 ill.
  Egypt, hawk, VIII 129 ill.
  Façon de Venise goblet, VIII 135 ill.
  Figurine, IV 146 ill.
  Fragments, Hasanlu, Marlik, Tell al-Rimah, VIII 10-15 ill.
  Gallé, V 108-115 ill.
  Hollow ware, I 89
  Lalique, II 130
  Medallion, VI 108 ill., IX 142 ill.
  Nuzu, IV 12
  Opaque, ancient, bottle
    Colorband, XIII 27 ill.
    Double-headed, XIII 16 ill.
    Bohemia, Joseph II & wife portrait goblet, XIII 145 ill.
    in red glass, II 31
    Lagynos, XIV 17-22 ill.
    Louis XVI portrait, XII 178 ill.
    New England Glass Co., VII 112-113
    on blue glass, IV 65
    Preissler, XV 135-142 ill.
    Roman Empire bowl, XIV 153 ill., XV 188 ill.
    Tankard, Preissler, XI 118 ill.
    Vase, Venice, XI 115 ill.
  Overlay, VI 168 ill.
  Persia, bottle overlaid with green & brown, XV 190-191 ill.
  Roman, mold-blown, IV 58
  Russia
    Medieval, VIII 97 ff.
    19th cent., IX 126 f. ill.
  Sidonian, mold-blown, VI 37-41 ill.
  Smalto, V 55
  Stem, VI 168 ill.
  Sugar bowl, U.S., X 189 ill.
  Tankard, VI 109 ill.
  Thread decoration, III 137, IV 59, 62, XI 110 ill.
  Vase & wig holders, VII Frontispiece
  Zanesville, II 118
White Mills, Pa., Dorflinger goblet, XII 180 ill.
Whitney, Henry, XII 149
Whorl & spindle, Greece, Roman, XI 111 ill.
Wicken Fen, Roman square bottle, VIII 37-40

Wickham, Mrs. Bernice van Yorx, XIV 161
Wiegel
Albert, XV 174-183 ill.
Johannes, XV 175
Wiesbaden, Zitzmann vase, VIII 140 ill.
Wig holders, VII Frontispiece
Wilbour, Charles E., Fund, XIV 10
Wilhelminisch, XV 174-183 ill.
William I of Prussia, goblet, XI 116 ill.
William II of Orange-Nassau, goblet, XIV 161 ill.
William III of England
Dutch bottle seal, XIV 145 ill., 146 ill.
Glass Relating to, XV 98-134 ill.
Goblet, II 143 ill.
William III of Prussia, King, Ranftbecher, XII 178 ill.
William IV of Orange goblet, XI 118 ill.
Willington Glass Factory Co., V 121
Winchester, blue, conical, flagon, XIII 37
Window glass
Analyses and Discussion of the Caerleaon Window Glass, VIII 46-47
Bohemian, V 44, XI 79
Dubrovnik, IX 88
Enameled Byzantine, X 103
Estonia, 18th cent., XI 70 f.
French, 13th cent., grisaille, XV 69-78 ill.
Fustat, XV 17
Haughton Green, blown, cylinder, XII 184 ill.
New Bremen, I 89
Norwegian, 18th cent., XI 86-88
Ontario Glass Manufacturing Co., VI 136-147
Pitkin, XII 146-147
Roman from Wales, VIII 41-47
Russian, II 103, VI 69, 102, VIII 97 ill.
Sardis, I 52
Stained, La-Farge, XV 195 ill.
Tashkent, XI 32
Temple, New Hampshire, XII 140-148
13th cent., pontil mark, XI 37
Venetian, Gnalić wreck, XV 91 ill.
Wine-colored glass, Lycurgus cup, V 9-23 ill.
Wine glass
English
Air twist stem, X 189 ill.
Diamond-stippled, manner of David Wolff, X 189 ill.
18th cent., III 131 ill., XV 115-120 ill.
Opaque white thread, IX 142 ill.
German engraved, VII 82 ill.
Jacobite, VII 131 ill., XV 115 ill.
Kuva, VI 66-67 ill.
Wine glass (con't)
Pattern-molded, VI 163 ill.
Russian, VI 108 ill., 112 ill.
"Gothic," VI 119 ill.
Medieval, VIII 98 ff. ill.
Spanish enameled, III 126 ill.
William III of England, XV 98-134 ill.
Winifred Geare glass, IX 141 ill.
Wint Hill bowl, II 44 ill., 48-53 ill., XII 28
Wint Hill, Somerset, I 107, II 47
Winter, mold-blown, 1st cent. beakers, XIV 26-47 ill.
Witch balls, XIII 147 ill.
Witgenstein, Count, portrait medallion, IX 142 ill.
Witwe, J. Loetz, vase, XV 195 ili.
Wolff, David, in the manner of, X 189 ill.
Wolff, Peter, "Fecit," I 111
Wood
Pyxis, I 20
Statue of Thueris, II 30
Wood, Richard H., coin tankard, I 104
Woodall, George
Ewer, IX 142 ill.
Plaque, VIII 138 ill.
Thomas & George, XIV 162
Vase, VI 168 ill.
W.O.R., I 83, II 145
Worshipful Company of Grocers, William III glasses, XV 126-134 ill.
Wrangel, Countess, VII 105
X-ray diffraction, Venetian glass, XV 96
X-ray fluorescence
Blown three-mold, U.S., XV 143-173
Instrument, XII 189
Yahweh, II 62 ill.
Yayoi, I 87
Yellow glass
Alalakh, IV 19
Ancient
Bowls, I 43
Conical vessel, XIII 23 ill.
Jar, two-handled, XIII 25 ill.
Jug, XIII 26 ill.
Annagelb, XV 184
Apulian fragment, VIII 77
Assur, IV 15 ill.
Beaker
Damascus or Aleppo, XV 190-191 ill.
Islamic, enameled, XIII 32 ill.
Kempston-type, XIV 52, 59 ill.
"Luck of Edenhall," II 140 ill.
Mythological, 1st cent., XIV 44-45 ill.
Syrian, mold-blown, VIII 129 ill.
Beehive-pattern dish, VII 133 ill.
Bottle
Ancient, horse, XIII 28-29 ill.
Mold-blown, III 137 ill.
Thutmose, IV 23
Cameo vase, VI 168 ill.
Chinese vase, XII 178 ill.
Cloisonné, mirror, II 85 ill.
Yellow glass (con't)
Diatreta, III 136 ill.
Egypt
Bottle, IV 15
Fish, 18th dynasty, XIV 10-14 ill.
English vase, XI 121 ill.
Festoons, VI 157 ill.
Flask, Spain, XV 190-191 ill.
Kuva goblet, VI 66 ill.
Medieval, Plzeň fragments, XII 87
Mosaics
Marlik, VIII 17 ill.
Tell al-Rimah, VIII 18 ill.
New England Glass Co., XII 158, 163 ill.
Nuzu, IV 12
Overlay, V 16
Pyxides, I 12-16 ill.
Russia, 19th cent. jar, IX 125 ill.
Sidonian, mold-blown, VI 38
Smalto, V 55
Stopka, VIII 99
Tel Anafa fragments, XII 19, 22-25 ill.
Threads, IV 66
Trailed decoration, V 16
Yorgan Tepe, See Nuzu
York bowl type, XIV 61
York Minster, stained glass analyses, XII 186-187
Yorkshire, Rhineland cone beaker, IX 135 ill.
Yugoslavia
Medieval glass, X 76-93 ill.
Recent archaeological discoveries, XIII 148
Zahn, Joannes, VII 53-54 ill.
Zanesville, Ohio
Glass from, II 113-123 ill.
Inkwell, II 146 ill.
Sugar bowl, I 115 ill.
24-rib
Mug, VI 168 ill.
Pitcher, VIII 139 ill.
Sugar bowl, XII 178 ill.
Zangi I, X 96-97 ill.
Zechlin, armorial goblet, V 149 ill.
Zeus & Antiope Pokal, I 112 ill.
Zhabino, II 95
Zigzag pattern
Egyptian, IV 24 f.
Mesopotamian, IV 21
Nuzu, IV 12 ill.
Ur, IV 18 ill.
Zimmermann, Major von, XI 72
"Zirkusbecher," VIII 52
Zitzmann, Friedrich, VIII 140 ill., XV 195 ill.
Zodiac, VI 130 ill.
Zugmantel, XIII 36
Zvečevo Glassworks, IV 105-107
Zwischengoldgläser, I 46
Beaker, X 187 ill.
Goblet, Bohemia, XIV 158 ill.
Zwischensilber goblet, VI 164 ill., XI 118 ill.

MUSEUMS, COLLECTIONS, AND SALES

Aartsbisschoppelijk Museum, Utrecht
Chalice of St. Lebuinus, VIII 68 ill.
Abbott Collection, See Brooklyn Museum
Abensperg-Traun Collection
Hans Christoph Unverzagt beaker, XIII 88
Academy of Fine Arts, Lisbon
Odemira flask, XII 31
Acézat Collection, M. Michel, XV 69
Ada Collection
18th cent. plate, XII 176
Aegyptische Staatssammlung, Munich
Inlay, I 107 ill.
Shawabti head, II 139 ill.
Aegyptologisches Institut, Karl-Mark-Universität, Leipzig
Vase, IV 139 ill.
Agora Museum, Athens
Cage cup, V 16
Albany Institute of History and Art
Union Glass Works, pitcher & bowl, XIV 161 ill.
Allen Memorial Art Museum, Oberlin, Ohio
Persian cup, II 140 ill.
Alnwick Castle
Roman square bottle, VII 38-39
Altenburg Castle
Schwartz goblet, VII 128 ill.
Altertumsmuseum der Stadt Mainz
Cut bottle from Hohesülzen, X 81 ill.
Roemers, X 127-155 ill.
Altonaer Museum, Hamburg
England, Griffith bowl, XIII 144 ill.
Silesia, engraved ewer, XIII 142 ill.
Anneberg Collection, VIII 142
Anstad Collection
Bottle
Dutch, seal, XIV 148 ill.
18th cent., XIII 119 ill.
Antikensammlungen (Glyptotek und Museum Antiker Kleinkunst), Munich
Pillar molded bowl, I 107
Antiquarium, Berlin, II 148
Bowl
Ancient, I 41
Neptune, II 56 ill.
Stag hunt, II 55
Susanna & Elders, II 63 ill.
Glass, ancient, IV 61-66 ill., IX 15
Skyphos, IX 31
Vase from Olbia, I 43
Antiquarium Romanum, Vatican
Alabastron, IX 21, XI 17
Millefiori of classical antiquity, X 67
Antique and Historic Glass Foundation, Toledo, Ohio
Libbey bowl, XIII 147 ill.
Archaeological and Ethnological Museum, Cambridge
Roman square bottle, VIII 37-40
Archaeological Institute, Kiev
Stopka, VII 100 ill.
Archaeological Institute, Kyoto University
Pedestal, II 89
Archäologisches Institut, Innsbruck
Roman bottle, II 139 ill.
Archaeological Institute, Leningrad
Novogrudok
Beaker, VIII 102 ff. ill.
Bottle, VIII 103 ill.
Archaeological Museum, Istanbul
Beaker, 1st cent. mythological, mold-blown, XIV 30-31
Bowls, mold-blown ribbed, V 142 ill.
Parallel to Roman bowl, VI 43
Archaeological Museum, Tehran
Beaker from Marlik, VIII 16-17 ill.
Arheoloski Muzej, Split, Yugoslavia
Ancient glass, VI 42-46 ill.
Cage cup fragment, V 16
Gold-band bottle, IX 23
Art Institute of Chicago, Chicago
Biemann medallion, VII 96 ill.
Blue enameled chequer pattern cup, jug, IX 110 ill.
Covered chequer pattern cup, 16th cent., IX 104 ill.
Golden Fleece Spitzglas, XII 117
Killinger goblet, VII 63 ill.
Redford, vase and ball, XIV 161 ill.
Redwood pitcher, II 146 ill.
Spiller beaker, IV 77
Traveling nécessaire, IV 146 ill.
Ashmolean Museum, Oxford
Beaker, silver, XII 13 ill.
Bottle, Fustat, XV 20 ill.
Bowl
Crystal, I 30 ill.
Faience, X 40 ill.
Hunting scene, I 107 ill.
Mold-blown, I 109 ill.
Wint Hill, II 44 ff. ill.
Jewish gold-glass, VIII 61 ill.
Jug, Christian mold-blown, XII 56 ill.
Kempston-type beaker, XIV 63 ill.
Manley's Uranium glass sample, VI 155
Skyphos, IX 31
Astor, Lord, Collection
Austrian heraldic goblet, XI 113 ill.
Ayudhyà Museum, Siam
Buddha, V 81 ill.
Baden Museum, Switzerland
Mythological beaker, XIV 40 ill.
Badisches Landesmuseum, Karlsruhe
Black Eagle Kelchglas, XII 119 ill.
Cameo fragments, VI 27 ill.
Heinrich Heine Collection, XIII 150
Peche vase, XV 196 ill.
Silesia, heraldic goblet, XIV 157 ill.
Venetian goblet, IX 138 ill.
Baer, H., Collection
Biemann medallion, VII 100
Bardo Museum, Tunis
Handle fragment, XI 13 f.
Bassett, Preston R., Collection
Hastings flask, I 115 ill.
Bassett, Preston R., gift to The Corning Museum of Glass, XV 194 ill.
Battson, Mrs. Leigh, gifts to The Corning Museum of Glass, XV 194 ill.
Baugh, Charles W., Collection
Zanesville inkwell, II 146 ill.
Bayerisches Landesgewerbemuseum, Nuremberg
Pokal, Elephant Order, XII 128
Bayerisches Nationalmuseum, Munich
Beaker
Jäger, IV 80 ill.
"Lithyalin," VIII 137 ill.
Vetro di trina, XV 190-191 ill.
Zwischengold, X 187 ill.
Goblet
Bishop Amadeus of Fulda, V 149 ill.
Cut and engraved, VI 164
Diamond-point stippled, V 150
French 16th cent., III 140 ill.
GMB, VII 127 ill.
Killinger portrait, VIII 65
Kunkel, II 143 ill.
Monk, VI 164 ill.
Schmidt, XIII 142 ill.
Schwinger, II 143 ill.
Hofkellerei glass, XV 192 ill.
N. Bohemia, Madonna and Child, XIV 161 ill.
Pokal, I 113 ill., Golden Fleece, XII 116
Roemer, X 138 ill., XI 53 ill., 62 ill., 65 ill.
Schmelzglas bottle, III 140 ill.

Beck Collection
Russian beaker, VII 129 ill.
Schaffgotsch glassworks goblets, VII 127 ill.
Beinecke, Edwin, J., Collection
Blue enameled Bohemian mug, IX 137 ill.
Four seasons flask, VI 163 ill.
Reichsadler beaker, V 148 ill.
Westphalian Treaty Humpen, I 111 ill.
Bellon Collection
Abraham and Isaac bowl, II 62 ill.
Benaki Museum, Athens
Diatreta-type fragment, VI 54 ill., 58
Bennington Museum, Bennington, Vermont
American glass, IV 150
U.S. blown three-mold, XV 160-173 ill.
Berger, Ludwig, Collection
Ancient bowl, IV 140 ill.
Bergisches Museum, Schloss Burg an der Wupper
Elector Wilhem II of Pfalz goblet, XI 116 ill.
Reichsadler Humpen, VIII 133 ill.
Rhineland Roemer, IX 137 ill.
Berlin (West) Museum
Alabastron, IX 20
Ancient glass, IV 61-66 ill.
Islamic cut beaker, VIII 64
Pseudo-ancient vase, X 171-175 ill.
Bernadotte Collection, VIII 118
Bernal Collection, I 64 f.
Sale of, IX 109
Berney, G. F., Collection
William III glass, XV 112-113 ill.
Bernisches Historisches Museum, Bern
Andereas Morell beaker, I 111 ill.
Bethnal Green Museum, London
Austrian arms on cakes, V 63
Bertolini glass cake, V 61
Beuningen, H. J. E. van, Collection
Bottle, 17th cent., Dutch, XIV 142 ill.
Seal
E. I., Dutch, XIV 147 ill.
17th & 18th cent., XIII 116 ill., 117 ill.
William of Orange, XIV 146 ill.
Beves, Donald Howard, Collection, IV 151
Goblets and jug, VIII 80 ill.
William III ale glass, XV 125 ill.
Bezalel National Museum, Jerusalem
Candlestick, IV 142 ill.
Persian bottle, II 140 ill.
Biemann, Fritz A., Collection
Biemann
Beaker, X 168-170 ill.
Goblet, VII 104
Bohemia, intaglio & relief-cut goblet, XIV 157 ill.
Flügelglas, IX 138 ill.
Gilt Roemer, XIII 142 ill.
Heemskerk bottle, X 186 ill.
Mohn, S., beaker, XI 120 ill.
Netherlands, goblet, engraved; style of Mooleyser, XIV 156 ill.
Nuremberg, Schwinger goblet, XIV 157 ill.
Schwarzlot beaker, X 186 ill.
Spiller goblet, X 187 ill.
Venetian
Heraldic goblet, XI 113 ill.
Heraldic jug, XIII 141 ill.
View of Nuremberg goblet, XI 116 ill.
Billups, Melvin P., Collection
Baptismal font, I 115 ill.
Catalogue, XII 148
U.S. blown three-mold, XV 160-173 ill.
Bineth, G., Collection
Mold-blown
Jewish bottle, XII 57 ill.
Pilgrim jug, XIII 50 ill.
Birmingham Museum, Birmingham, England
Roman square bottle, VIII 38, 39
Bissing, Friedrich Wilhelm Freiherr von, Collection, I 107
Bles Collection
William III
Decanter, XV 125 ill.
Goblet, XV 121 ill.
Wineglass, XV 110, 117 ill.
Blohm Collection
Preissler porcelain, XV 136 ill.
Bodenheim, F., Collection
Beaker, IV 144 ill.
Bowl, IV 144 ill.
Cold-painted goblet, III 141 ill.
Enameled tankard, IX 137 ill.
Engraved plate, IV 145 ill.
Lattimo plate with sepia view, IX 141 ill.
Tazza, IV 144 ill.
Bonaparte, Elise, Grand Duchess of Tuscany, Collection
Populonia bottle, V 143 ill.
Bonn Museum
Kempston-type beaker, XIV 64
Bonnefanten Museum, Maastricht, Netherlands
Glass from Stein, XI 27-30 ill.
Boremus, Dr. Tancred, Collection
William III wineglasses, XV 123
Brauser, Heinrich, Collection
French 16th cent. goblet, III 140 ill.
Schmelzglas bottle, III 140 ill.
Bray, Viola E., Collection, V 155
Bremen, Walther, Collection
Chequer pattern glasses, IX 100-104 ill.
Order of St. Hubert glass, XII 130
Pattern-molded German beaker, VII 124 ill.
Roemer, VII 126 ill.
British Museum, London
Achaemenid bottle, VI 157 ill.
Aegina beaker, I 35, 40, 42 ill.
Alabastra, I 29 ill., IX 20, 21, XI 17
Alalakh fragments, IV 20 ill.
Amarna, fish vial, XIV 11
Ancient
Blue fish, XIV 11
Gold-glass bowls, I Frontispiece, 46 ill., VIII 49 ill.
Hemispherical bowls, I 28 ill.
Long-necked bottle, XIII 14
Shallow bowl, I 32 ill.
Assurbanipal, tablets from the library of, XV 10
Beads, X 12 ill.
Beaker
Aldrevandin, XII 67-69
1st cent., mythological, mold-blown, XIV 30 ill., 47, 65 ill.
Kempston-type, XIV 63 ill.
Bronze
Erotes dish, IV 36 ill.
Ladle, II 88
Canosa group, I 39 ill., X 21-47 ill; See XI 9, XI 124-126 ill.
Crama bottle, XII 137 ill.
Cyprian alabastron, IX 19 ill.
Egyptian
Coffin, X 181 ill.
Cored, 19th dynasty bottle, XI 109 ill.
19th-22nd dynasties, VI 84
Piriform bottle, IV 24 ill.
Sculpture, II 16-17 ill., 24, 30, 41 ill.
Ephesus
Bowl, I 41 ill.
Phiales, XII 9-16 ill.
Etruria, silver treasure, XIV 25
Flute, "Wilhelmus Prince d'Orange," XV 101
German armorial, IX 108 ill.
Goblet, William III of England, XV 105 ill.
Gold-band bottle, IX 23
Gold-inscribed bowl fragment, X 77 ill.
Hedwigsglas, II 141 ill.
Hellenistic gold-glass fragments, XI 10
Islamic rock crystal beaker, III 10
Jewish gold-glass, VIII 60 ill.
Lattimo plates, I 65 ill.
Leuna bowl, II 45

British Museum, London (con't)
Luder, Jan, medal, XV 110 ill., 117 ill.
Lycurgus cup, II 139 ill., V 9-23 ill., See Lycurgus cup
Medal, John Croker, XV 127 ill.
Millefiori
Ancient bowl, IX 16 ill.
Glass of classical antiquity, X 49-70 ill.
Netherlands, chequered, spiral-trail, IX 94-109 ill.
Nimrud vase, I 29 ill.
Nubia, aryballos, XIII 20
Persia
Bowl, cut, blue, IX 137 ill.
Flask, XI 112 ill.
Cut, molar, XII 173 ill. (Dept. of Oriental Antiquities)
Plaque, inlaid, XV 48
Portland vase, VI 29-30
Pyxis, I 13 ill., 18, IX 25
Ravenscroft, X 164-165 ill.
Reims jar, VI 61 ill.
Roemers, X 154 ill.
Roman
Blown in Suffolk, V 145 ill.
Mosaic spoon, XIV 153 ill.
Square bottles, XIV 36-40
St. Severinus cemetery bowl, VIII 53 ill.
Sargon vase, I 27 ill., VI 84
Skyphos, IX 31
Slade Collection, I 64 f. ill.
Syrian gilt flask, X 96 ill.
Thutmose jug, IV 24
Tragic mask fragment, VI 50
Ur, piriform bottle, IV 18 ill.
Bronkhurst, C. L., Collection
Constantia wine seal, XIV 148 ill.
Brooklyn Museum, New York
Abusir shrine, VIII 25
Amulet, II 139 ill.
Egyptian
18th dynasty fish, XIV 10-14 ill. (Abbott Collection)
Mosaic bowl, VIII 20 ill.
Wooden figures with glass inlays, VIII 25
Head, II 26 ill.
Glassy faience, II 37 f. ill.
Hawk's, VIII 129 ill.
Osiris, II 30
Nes-ba-mb-djedet, II 33 f. ill.
New England Glass Co., pressed glass, XII 153, 161, 163
Relief plaque in glassy faience, II 37 f. ill.
Shawabtis, II 34
William III wineglass, XV 114 ill.
Bröstes Collection
Russian transfer-printed beaker, X 189 ill.
Brothers, Jr., J. Stanley, Collection
Paperweights, IV 117-126 ill.
Brown, Henry, Collection
Austrian pattern-molded goblet, XI 114 ill.
Hawley Bishopp goblet, VII 131 ill.
Jug, VII 80 ill.
Brummer, Ernest, Collection
Pseudo-ancient vase, X 171-175 ill.
Brün, H., Collection
Pectoral, IX 9-12 ill.
Brussels Museum, See Musée du Cinquantenaire
Buckley Collection
Lattimo plate, I 65 f. ill.
Buckley, Francis, Collection, III 131
Budapest National Museum
Ancient conical drinking vessel, XIII 23
Cabinet des Médailles, Paris
Glassy faience head, II 39 ill.
Millefiori of classical antiquity, X 65
Tiberius, II 39
Cairo Museum
Head, II 24 ill.
King with Nemes headdress, II 31 ill.
Merenptah, II 28 ill.
Pectorals, IX 10 f.
Sculpture, II 15 ill.
Shawabti, II 11-15 ill.
Alabaster, II 27
Composite, II 21
Stone, II 27
Campe Collection
Order of Garter glass, XII 122
Canea Museum
Pyxis & lid, I 16, 17 f.
Cannon, George C., Collection
Pressed glass tray, V 151 ill.
Canterbury Museum, England
Kempston-type beaker, XIV 63
Roman square bottle, VIII 39
Carnarvon Collection, II 18
Augustus, II 39
Four Sons of Horus statue, II 30
Thueris statuette, II 29 ill.
Uraeus, II 18 ill.
Carisbrooke Castle Museum, Isle of Wight
Kempston-type beaker, XIV 63 ill.
Carlisle Museum, England
Roman square bottle, VIII 38, 39
Casazza, Catti, Collection
Miotti cup & saucer, II 144 ill.
Castle Arch Museum, Guildford
16th cent. fragments, IX 99 ill.
Castle Friedenstein
Biemann beaker, VII 106
Castle Gołuchów Collection
Jewish gold-glass, VIII 60
Castle Jemniště
Biemann medallion, VII 99
Castle Rossla/Harz, G. D. R.
Biemann medallion, VII 105
Cecil Higgins Museum, Bedford
Enameled, gilded, chequer pattern tankard, IX 106 ill.
Ravenscroft glass, X 163, 165
Central Museum, Utrecht
17th cent., dollhouse bottle, XIII 113 ill., 116 ill.
Ceramics Museum, Kuskovo
Vases, VIII 115
Česká Lípa District Museum
Biemann medallion, VII 96 ill.
Český Šternberk, State Castle
Biemann beaker, VII 96 ill.
Cesnola, Luigi Palma di, Collection, IX 13-33 ill.
Charvet Collection, I 17, IX 13-33 ill.
Chauveau Collection
Order of Knighthood glass, XII 132
Chernigov Regional Museum
Goblet, VIII 100 ill.
Cherny, R., Collection
Engraved goblet, XV 190-191 ill.
Enameled on knops, XV 193 ill.
Chesters Museum
Horse & rider bowl fragments, II 64 ill.
Chieng Man Monastery, Siam
Chinese Palace, Oranienbaum, II 102 f.
Pra tiem (deception image), V 91 f. ill.
Setaṅgamaṇi, V 81-86 ill.
Christiania Glasmagasin Collection, Oslo
Ip Olufsen Weyse price-list, XI 86-104 ill.
Chrysler Art Museum, Norfolk, Virginia
Mythological beaker, XIV 40
Chrysler Art Museum, Provincetown, Mass.
Ennion bowl, X 181 ill.
Cincinnati Museum of Art
Lalique bottle, XV 196 ill.
10-diamond dish, II 123
City Art Galleries, Manchester, See Titles
City Art Gallery, Bristol
Decanters, IV 148 ill.
James Giles vase, IX 142 ill.
Jug, IV 148 ill.
City Art Museum, St. Louis
Ancient bowl, I 40 ill.
Persian cut bottle, III 138 ill.
Shawabti, II 34 ill.
Clark, Mr. & Mrs. Chester, Collection
Glastenbury glass, V 123 ill.
Clarke, T. H., Esq., M.B.E. Collection
Lattimo plate, I 66 ill.
Clements, Hamilton, Collection
Beilby decanter, VI 167 ill.
Verzelini goblet, VI 165 ill.
William III glass, XV 110 ill., 129 ill.

Cleveland Museum of Art
Cameo Head of Artemis, IX 133 ill.
Cros relief, XII 181 ill.
Egyptian head of a king, X 181 ill.
Gold-glass, Roman, hunt scene, dish, XII 172 ill.
Indian vase, IV 142 ill.
Tiffany vase, XIV 162 ill.
Venetian blue enameled bowl, III 139 ill.
Cloisters Museum, New York
Grisaille, XV 75
Clumber sale, I 66 f.
Cluny Museum, Paris
Grisaille panels, XV 70
Cobbe, Archbishop, Collection
William III glass, XV 119
Cohn, Hans, Collection
Boat goblet, VIII 135 ill.
Bottle, inscribed "ΛΑΒΕ," XI 111 ill.
German, white enameled beaker, VIII 135 ill.
Goblet, *lattimo* bands, XI 115 ill.
Islamic, blue beaker, XIV 156 ill.
Netherlands, blue bottle, XI 115 ill.
Nevers figurine, VIII 137 ill.
Nip't-diamond-waies bottle, VIII 132 ill.
Nuremberg Schwarzlot beaker, X 186 ill.
Quadriga beaker, Greek inscription, XII 172 ill.
Reliquary, IX 138 ill.
Roman
Beaker, XI 112 ill.
Jar with applied head masks, XIV 154 ill.
Mold-blown bottle, X 181 ill.
Pitcher, V 142 ill.
Syria
Bottle, X 182 ill.
Head flask, X 181 ill., XII 172 ill.
Mold-blown beaker, IV 141 ill., XII 171 ill.
Mold-blown ewer, Christian, XII 173 ill.
Quadruped, XIV 155 ill.
Colchester Museum, England
Roman square bottles, VIII 37, 39
Collection Haags, Gemeentemuseum, The Hague
Roemer, X 144
Collier, Leicester, Collection, III 131
Colonial Williamsburg
Case bottles, III 106 ill.
Mathews Manor bottle, XIII 106 ill.
Piermont Water seal, III, 111 ill.
Posset pot, XIII 144 ill.
Seals, III 112-117 ill.
Stem of lead glass, V 151 ill.
Sweetmeat stand, III 145 ill.
Wine bottles, III 90 ill., 96 ill.
Conservatoire National des Arts et Metiers, Paris
Gallé glass, V 111 ill.
Cook, Mrs. George, Collection
Jar, VI 143 ill.
Coolidge, Mountford, Collection
U.S. blown three-mold, XV 160-173 ill.
Cooper-Hewitt Museum of Decorative Arts & Design
Lalique vase, XII 182 ill.
Nevers figurine, XII 178 ill.
Corby Collection
Sandwich bank, I 103
Corning Museum of Glass
Achaemenid
Cut bowl, X 18 ill., XII 15 ill., XIV 16
Phiale, XII 10-11 ill.
Alabastron, IX 21
Alexandria
Millefiori amphoriskos, I 107 ill.
Skyphos, XIII 135 ill.
Amlash
Beaker, snake-thread, XIII 137 ill.
Ancient
Bottle, long-necked, XIII 14
Gold-inscribed bowl fragment, X 78 ill.
Millefiori fish plaque, IV 139 ill.
Sprinkler, XIII 18
Austria
Lobmeyr vase, XV 197 ill.
Powolny & Rössler, beaker, XII 181 ill.
16th cent. goblet, XI Frontispiece
Bernsaw goblet, XIII 142 ill.
Bishop of Coron Nuppenbecher, XIII 142 ill.
Bohemia
Annunciation jug, XIV 156 ill.
"D. Bimann" medallion, VIII 138 ill.
Golden Fleece Humpen, XII 115 ill.
Heraldic plate, XII 176 ill., XIII 84-90 ill.
Mug, enameled, IX 137 ill.
Oels goblet, IV 146 ill.
Plate, violet, diamond-engraved, XIII 84-90 ill.
St. Christopher Stangenglas, VIII 133 ill.
Corning Museum of Glass (con't)
Bonnet, Louis Marin, painting, XIII 130 ill.
Buddha, V 75 ff. ill., 89 ill., 102 ill.
Byzantine
Bottle, X 94 ill.
Gilt beakers, X 100 f. ill.
Central Europe, thread decoration beaker, III 139 ill.
Chinese vase, XII 178 ill.
Christian, St. Peter & Paul medallion, V 143 ill.
Cologne, beaker, cut, VI 157 ill.
Cufic inscription-with-birds beaker, VIII 132 ill.
Damascus, lustre cup, XII 175 ill.
Dionysiac cameo fragment, VI 29 ill.
Dutch sepia enameled Humpen, III 50-77 ill.
Eastern Mediterranean
Chalice, XIII 138 ill.
Cut
Beaker, III 138 ill.
Bowl II 139 ill., XII 15 ill., XIV 16
Ibex bottle, VII 121 ill.
Lamp, hanging, VI 158 ill.
Egyptian
Arab, weights & measure seals, XIII 64-76 ill.
Flask, XIV 153 ill.
Gold-glass bowl, XIV 153 ill.
Inscribed bowl fragment, VI 83
Lustre-decorated horn, XII 175 ill.
Shawabti, II 34 ill.
England
Beilby goblet, XIV Frontispiece
Bishop, Nip't-diamond-waies Roemer, IX 142 ill.
Carder cameo, XII Frontispiece
Glass paste Tassie portrait, XI 119 ill.
Hunt scene bowl, VII 131 ill.
Lattimo vase, II 146 ill.
"Puce," Woodall plaque, VIII 138 ill.
Ravenscroft
Bowl, VI 166 ill.
Glass, X 163-164 ill.
Jug, III, 144 ill.
Verzelini goblet, VI 165
William III of England glass, XV 111 ill., 117 ill., 118 ill., 129 ill.
Yellow glass, enameled vase, XI 121 ill.
Ennion
Jug, VI 35
Pitcher, VIII 129 ill.
Etruscan oenochoe, XIV 153 ill.

Corning Museum of Glass (con't)
Façon de Venise
Basilisk, II 141 ill.
Candlestick, VII 125 ill.
Goblet, II 140 ill., V 147 ill., VI 160 ill., filigree, XIII 141 ill.
Pattern-molded wineglass, VI 163 ill.
Sprinkler, VI 161 ill.
Farmhouse, VI 168 ill.
France
Baccarat paperweight, XV 194 ill.
Daum Frères bottle, XV 197 ill.
Façon de Venise beaker, XV 190-191 ill.
Gallé, II 137 ill., V 110 ill.
Vase, XII 181 ill.
Goblet, V 147 ill.
Grisaille, 13th cent., XV 69-78 ill.
Lalique, II 130-132 ill.
Marinot vases, VIII 140 ill., XII 182 ill.
Pâte de verre
Bowl, VII 133 ill.
Sculpture, XV 196 ill.
Salt cellar, VI 161 ill.
Fustat pieces
Bowls, XV 21 ill.
Lamps, XV 22 ill.
Mold-blown vessel, XV 22 ill.
Vase fragment, XV 18
Germany
Boot, IX 137 ill.
Bottle, 16th cent., XIII 101 ill.
Cold-painted goblet, III 141 ill.
Four seasons flask, VI 163 ill.
H. I. goblet, XI 117 ill., XV 192 ill.
Heraldic Stangenpassglas, XII 175 ill.
Humpen, I 110 ill., Reichsadler, XII 175 ill.
Leather case bottle, X 185 ill.
Orpheus goblet, IV 146 ill.
Pattern-molded, beaker, XII 175 ill.
Reichsadler beaker, V 148 ill.
Roemer, VII 126 ill., X 131 ill., covered, VI 163 ill.
1676 Humpen, IV 145 ill.
1678 Stangenglas, IX 138 ill.
Zwischensilber goblet, VI 164 ill.
Halberstadt Hedwig beaker, X 184 ill.
Heat effect on goblet, VI 150 ill.

Corning Museum of Glass (con't)
Hellenistic
Bowl, V 141 ill.
Gold-band
Bottle, IX 23
Pyxis, IX 25
Late
Bowl, XII 171 ill., XIV 21
Mold-cast, cut vase, IX 133 ill., XII 14 ill., XIV 14
Holland, Robart goblet, I 83-85 ill.
Ibex and bird bowl, XV 27
Iraq, jug, IV 142 ill.
Islamic
Beaker, cut, XIII 141 ill.
Bottle, scratch decoration, XI 112 ill.
Bowl, lustre, VIII 133 ill.
Relief-cut, III 8-26 ill., VIII 64
Jewish, bottle, mold-blown, XII 57 ill.
Kempston-type beaker, XIV 48-66 ill.
Mesopotamia
Amphoriskos, VI 157 ill.
Vase, I 33 ill.
Millefiori glass of Classical Antiquity, X 51-66 ill.
Morgan cup, VI 14-21 ill.
Near East
Boot, applied decoration, XV 189 ill.
Bowl, aquamarine, XII 175 ill.
Cut bottle, II 140 ill.
Ewer, free-blown, cut, XII 173 ill.
Omom, miniature, XII 175 ill.
Netherlands
Chequer pattern beaker, IX 106 ill.
Diamond-stippled goblet, VI 167 ill.
Eglomisé altar, II 143 ill.
Princes of Orange Roemer, II 143 ill.
North Italy, gladiator beaker, I 107 ill.
Nuremberg, S. Schwartz goblet, VII 128 ill.
Paperweights, IV 117-126 ill.
Parthian
Balsamarium, XIII 135 ill.
Double cup with gold decoration between, VII 123 ill.
Facet-cut, blue ewer, VIII Frontispiece
Persia
Bottle, VII 124 ill., X 184 ill.
Blue, gilt, V 146 ill.
Ibex, XIV 155 ill.
Pseudo-inscription, X 183 ill.
Cut
Beaker, IX 137 ill.
Bowl IX 137 ill.

Corning Museum of Glass (con't)
Populonia bottle, V 143 ill., XII 31 ill.
Potsdam, gold ruby glass, X 186 ill.
Pseudo-ancient vase, X 174 ill.
Reproduction, skyphos, IX 29 ill.
Rhineland
Cone beaker, IX 135 ill.
Ewer, XIII 137 ill.
Nip't-diamond-waies ewer, VII 123 ill.
Russelbecher, XIII 138 ill.
Snake-thread beaker, V 143 ill.
3rd cent. goblet, IX 134 ill.
Roman
Argonaut flask, V 141 ill.
Bowl
Lion-head, IV 141 ill.
Molded, X 181 ill.
Opaque white glass, XV 188 ill.
Cameo
Fragment, V 141 ill.
Portrait, Augustus, XIII 135 ill.
Chalice, VII 129 ill.
Empire
Beaker, trailings, XV 188 ill.
Facet-cut bowl, XIII 139 ill.
Greek-inscribed beaker, XV 187 ill.
Ribbon-glass, bowl, XV 187 ill.
Ewer, XIII 135 ill.
Guttrolf, VI 158 ill.
Intaglio fragments, II 45
Lagynos, XI 109 ill., XIV 17-22 ill.
Lamp, cut, 158 ill.
Mold-pressed, Drusus medallion, V 141 ill.
Russia
Double-walled beaker, VII 129 ill.
Medieval bottle, VIII 108 ill.
Witgenstein goblet, IX 142 ill.
Sasanian
Beaker, IX 135 ill.
Bottle, cut, V 145 ill.
Lamp, IX 135 ill.
Medallion, VII 123 ill.
Rhyton, XV 24
Sidon
Flask, VI 39
Greek-inscribed beaker, VII 121 ill.
Vase, VI 38
Silesia, Winter, portrait goblet, III 142 ill.
Spanish
Covered bowl, III 144 ill.
Enameled, III 118 ill., 120
16th cent. tazza, XI 114 ill.
Spiller, ruby beaker, III 142 ill., IV Frontispiece

Corning Museum of Glass (con't)
Split, parallel to Roman, VI 42, 46
Sweden
Charles XI & Eleonora
Kungsholm goblet, VIII 136 ill.
Gate & Abels, bowl & plate, XII 181 ill.
Kungsholm Roemer, XIV 158 ill.
Syria
Bottle
Pattern-molded, VIII 129 ill.
13th cent., IX Frontispiece
Tooled, IX 134 ill.
Bowl
Blown, engraved, VIII 131 ill.
Cut, engraved, VIII 67 ill.
4th cent., XII 172 ill.
Ewer
Daphne, II 45, VIII 49 ill.
Thread decoration, XI 110 ill.
Fish dish, X 181 ill.
Helmet flask, VIII 131 ill.
Mold-blown
Beaker, XIII 135 ill.
Figures of gods, XI 110 ill., XIV 29-30 ill.
Flask, Christian symbols, XI 110 ill.
Syro-Palestinian
Christian bottle, XIV 155 ill.
Thuringia, heraldic goblet, X 187 ill.
United States
Blown three-mold, XV 143-173 ill.
Boston & Sandwich, XI 120 ill., compote, VII 132 ill.
Bowl, II 115 ill.
George III, IX 143 ill.
Sugar, II 114 ill., 118 ill.
Cains, Thomas, whale oil lamp, XV 194 ill.
Carder vase, XII 181 ill.
Dime bank, IX 143 ill.
Dorflinger, goblet, XIV 161 ill.
Durand vase, X 190 ill.
Gemel bottle, XIII 146 ill.
Jenny Lind flask, II 146 ill.
Jersey Glass Co., compote, XIV 161 ill.
Libbey, stemware, XII 180 ill.
New England Glass Co.
Catalogue, XII 149-164 ill.
Lamp, VIII 139 ill.
New York creamer & pitcher, X 189 ill.
Peasant enamel beakers, I 95 ff. ill., 115 ill.
Phoenix Glassworks, bowl, XII 180 ill.
Pitcher, II 119 ill., 121 ill., 24-rib, VIII 139 ill.
"Robinson" boat salt, VII 132 ill.
"Royal Flemish" jar, V 153 ill.
Steen horn, XII 180 ill.

Corning Museum of Glass
United States (con't)
Stiegel bowl, XIV 161 ill.
Tiffany vase, II 124-129 ill., V 153 ill.
Tuthill, punch bowl, XIV 161 ill.
Union Flint, pitcher & sugar, XIV 161 ill.
Union Glass Co., cut vase, XV 195 ill.
Uranium testing samples, VI 154-155 ill.
Venice
Altar, portable, XII 178 ill.
Ewer, VII 125 ill.
Lattimo plate, IX 141 ill.
Plate, XII 175 ill.
Vetro di trina jar, VI 163 ill.
Vienna, Lobmeyr plate, X 189 ill.
Western Persia, ancient bowl, I 41 ill.
Wiegel woodcut, VI 92 ill.
Cripps, Milo, Collection
Syria, mold-blown, beaker, XII 171 ill.
Cuadrado, Emeterio, Collection
Medusa medallion & fragments, VI 11 ill.
Cullinan, M.D., F.R.C.P., E. R., Collection
Bohemian portrait goblet, VIII 138 ill.
Cunning, Mrs. Honor, Collection
Hawley Bishopp goblet, VII 131 ill.
Currier Gallery of Art, Manchester, N.H.
Homesdale, Pa., cameo vase, XIV 163 ill.
Curtis Collection, II 41
Cyprus Museum, Nicosia
Beaker, lathe cut grooves, XI 111 ill.
Scent bottle, I 59 ill.
Damback, L. Earl, Collection
Flask, II 146 ill.
Danish National Museum
Mosque lamp, IV 142 ill.
Danish Royal Collection, See Rosenborg Castle
David C. L., Collection
Cufic inscribed bowl, X 183 ill.
Miniature mosque lamp, XI 112 ill.
Persia
Bowl, XI 112 ill.
Cut
Bottle, VI 159 ill.
Bowl, XV 189 ill.
Cup, X 183 ill.
Overlay bottle, XIV 155 ill., XV 191 ill.
Sasanian
Beaker, XIII 139 ill.
Bowl, XIII 139 ill.
Cut bottle, X 182 ill., XII 173 ill.
Davis, Theodore M., Collection
Ancient glass figurine, II 18

Dawson, Sir Hugh, Collection
Goblet, IX 146 ill.
Jug, VII 80 ill.
Ravenscroft tazza, IV 146 ill.
Sweetmeat stand, III 145 ill.
Verzelini goblet, X 189 ill.
William III wineglass, XV 111 ill.
Dayton Art Institute
Mold-blown pitcher, VI 168 ill.
Dennis, Richard, Collection
Gallé, V 107 ill.
Dent, John, Collection
Parr Pot, X Frontispiece
Dessau, Duke of, Collection, Humpen, XIII 89 ill.
Dettmers, Otto, Collection
Biemann goblet and medallion, VII 96 ill.
Pokal
Order of Black Eagle, XII 119
Order of Garter, XII 125
Order of Golden Fleece, XII 118
De Waters Art Center of the Flint Institute of Art, Flint, Michigan
Bray Collection, V 155
District Museum, Karlovy Vary
Cast of Biemann medallion, VII 99 ill.
Dobkin, Elihu, Collection
Achaemenid cut bowl, X 18 ill., XII 15 ill., XIV 16
Bird head, VIII 131 ill.
Bottle, cored, IX 133 ill.
Flask
Head, VI 157 ill.
Roman, III 134 ill.
Jewish, mold-blown, bottle, XII 56 ill.
Mold-blown
Beaker, III 137 ill.
Bottle, ancient, IV 140 ill.
Sidon, XIII 135 ill.
Duckworth, Mrs. H. G., Collection
Lamp, I 115
Duisburg Museum, Germany
Kempston-type beaker, XIV 64
Dumbarton Oaks Collection, Washington, D.C.
Christian, mold-blown, jug, XII 55 ill.
Goblet, engraved with cross, XII 42
Pseudo-ancient glass, X 173
Dusenberry, Elsbeth B., Collection
Cameo fragments, VI 31-33 ill.
Dusendschon, Oscar, Collection
Hochschnitt goblet, IV 145 ill.
Edge, Charles N., Collection
Sidonian mold-blown jug, VI 36 ill.
Egyptian Museum, Cairo
Bust, IV 140 ill.
Ribbed bowl, V 141 ill.
Roman square bottle, VIII 27

Eldon Royal Lodge #7, Belfast
William III of England goblet, XV 110 ill.
Emden Collection
Lattimo plates, I 64 f. ill.
Empedocles Collection
Bowl, molded, I 21 ill.
Esterly, Louise, Collection
Boston & Sandwich, XI 120 ill.
Pressed bowl, I 115 ill.
Eswarin, Rudy, Collection
Pfohl tumbler, XV 194 ill.
Eton College, Myers Collection
Flute, ancient, XV 62
Eumorfopoulos, George, Collection
Candlestick, IV 142 ill.
Everhart Museum, Scranton, Pennsylvania
Dorflinger goblet, XII 180 ill.
Evill, W. A., Collection
Hawley Bishopp, goblet, VII 131 ill.
Prunted goblet, VII 82 ill.
"Toilet of Venus" jug, VIII 136 ill.
Walpole & Fitzwilliams bowl, VII 131 ill.
Felton Bequest, XI 115, 118
Field Museum of Natural History, Chicago
Pilgrim, mold-blown, jug, XIII 49 ill.
Fitzwilliam Museum, Cambridge, IV 151
Isis amulet, II 29
Ravenscroft glass, X 161, 163, 167 ill.
Roman square bottles, VIII 36, 37
Verzelini goblet, X 189 ill.
William III ale glass, XV 125 ill.
Focke-Museum, Bremen
Roemer, XI 51 ill.
Order of Garter Pokal, XII 125
Fogg Museum, Harvard University, I 51
Egypt, bowl, XIII 138 ill.
Fol Collection, Geneva Museum
Gold-glass bowl, X 53 ill., XI 9
Foley, Jasena Rappleye, Collection
Frederick Turner pieces, VI 143 ill.
Formsammlung der Stadt Braunschweig
Dutch, 17th & 18th cent. bottle, XIII 116 ill., 117 ill., XIV 143 ill.
German, 16th cent. bottle, XIII 102 ill.
Foroughi Collection
Gold-glass bowl, X 39-40, XI 16
Hellenistic gold-glass, XI 10
Franchomme, Jacques, Collection
Flügelglas, IX 138 ill.
Františkovy Lázně Museum
Biemann plaque, VII 105
Freer Gallery of Art, Washington, D.C.
Christian, mold-blown, jug, XII 55
Egyptian mold-ribbed bowl, VIII 129 ill.
Footed bowl, II 141 ill.
Glass cake, V 58 f.
Mosaic fragment, VIII 17 ill.
Mosque lamp, I 109 ill.
Statuette of a priest, II 35 f. ill.
Fremersdorf, Fritz
Roman beaker, XI 112 ill.
Frides Laméris, Amsterdam, 17th & 18th cent. bottle, XIII 113 ill., 115 ill., 116 ill.
Fuller, Eugene, Memorial Collection I 109
Fürst zu Ysenburg-Büdingen Collection
White Eagle Order Pokal, XII 129
Gaede, William H., Collection
Eastern Mediterranean, XIII 137 ill.
Gaisberg, Baroness, Collection
Jäger beaker, IV 68 ill.
Gans, Friedrich L. von, Collection, III 135, IV 61, VI 40
Christian & Jewish, mold-blown vessels, XII 56-57
Gellatly, John, Collection, II 24, XII 55
Gemäldegalerie, Berlin
David Teniers the Younger, painting, XIII 103 ill.
Gemäldegalerie, Vienna
Brekelenkam painting, XIII 105 ill.
Gemeente Musea van Amsterdam
William of Orange bottle seal, XIV 145 ill.
Gemeentemuseum, The Hague, See also Collection Haags
Beaker, enameled & inscribed, XV 190-191 ill.
Chequer pattern footed cup, IX 103 ill.
Crama glass, XII 136 ill.
Diamond-point engraved candlestick, IX 139 ill.
Dutch bottle, seal, XIV 146 ill.
Engraved plate, IV 145 ill.
Gilt Roemer, III 140 ill.
Gold-band bottle, IX 23
Mythological beaker, XIV 64
Parallel to Roman bottle, VI 42
1708 J. Wolff goblet, IX 140 ill.
Syria, ewer, XIV 154 ill.
Venice, tazza, XV 190-191 ill.
Wine bottle, 17th & 18th cent., XIII 113 ill., 116 ill., 118 ill.
Gemeentemuseum, Nijmegen
17th cent. bottle, XIII 115 ill.
18th cent., storage type bottle, XIV 143 ill.
George V. King, Collection
Jäger beaker, IV 75
Germanisches Nationalmuseum, Nuremberg
Adolfshütte b. Winterberg, engraved goblet, XIII 145 ill.
Bowl with hare hunt, II 53 f. ill.
Chequer pattern tall glass, 16th cent., Netherlands, IX 105 ill.
Engraved beaker, XV 192 ill.
Engraved goblet, III 142 ill.
Glass with several orders, XII 131
Lobmeyr goblet & plate, XIV 162 ill.
Opiz, Georg Emmanuel, painting, XIII 131 ill.
Order of Black Eagle Pokal, XII 119, 120 ill.
Order of Golden Fleece beaker, XII 116
Order of White Eagle Pokal, XII 129 ill.
Roemer, XI 61 ill., 65 ill.
Schwanhardt Humpen, XIV 126 ill.
Silesia traveling dessert set, XV 193 ill.
Tumbler, engraved, XV 190-191 ill.
Gest, Niel C., Collection
U.S. blown three-mold, XV 143-173 ill.
Glasmuseet, Vaxjö
Eleonora goblet, VIII 136 ill.
Godden, Geoffrey A., Collection
Jug, X 190 ill.
Godden Collection of Victorian Glass, Worthing, England
Opal ewer & beaker, VII 132 ill.
Goldschmidt-Rothschild Sale
Humpen, IX 137 ill.
Gorge, Albert, Collection
Cluny panels, XV 74
Gotha, Duke of, Collection
Halberstadt Hedwig beaker, X 184 ill.
Grabscheid, Eugen, Collection
Biemann goblet, VII 100 ill.
Great Relic Monastery (Mahādhātu), Bangkok
Buddha, V 94 ill.
Gréau, Julien, Collection
Ancient, long-necked bottle, XIII 14-15
Handle fragment, XI 12
Plaque, inlaid, ancient, XV 48-49 ill.
Pyxis, I 17, IX 13-33 ill.
Grünes Gewölbe, Dresden
Biemann medallion, VII 106
Guépin, A. J., Collection
Cage foot goblets, II 142 ill.
Sang goblet, I 113 ill.
Wolff Flügel-glass, I 111 ill.
Guigoz, E., Collection
Christian, mold-blown, bottle, XII 56
Jewish, mold-blown, bottle, XII 56
Guildford Museum, England
Kempston-type beaker, XIV 63 ill.

Guildhall Museum, London
Chequer pattern
Base, IX 104 ill.
Beaker, IX 98 ill.
Ravenscroft glass, X 166 ill.
Roman square bottles, VIII 37-39
Skyphos, IX 31
Syro-Frankish fragment, I 109 ill.
Günther, Knut, Collection
Gallé vase, XV 196 ill.
Luce vase, XIV 163 ill.
Reyen vase, XV 195 ill.
Gutwillinger, Walther, Collection
Biemann goblet, VII 102 ill.
Bohemia, cut goblet, XIII 142 ill.
German bun-footed beaker, IX 140 ill.
Tiffany bottle, X 190 ill.
H. M. P., Mrs., Collection
Biemann goblet, VII 106
Hackl, Rudolph Collection
Skyphos, IX 31
Haderslev Museum, Denmark
Lion's-head bowl, VI 61 ill.
Hageman, Edward M., Collection
American engraved decanter, VIII 139 ill.
Hale, William Churchill, Collection
Worshipful Co. of Grocers
Bowl, XV 131 ill.
Decanter, XV 126 ill.
Hamblyn, Edmund R., Collection
English goblet, VI 166 ill.
Hampshire Museum, Alton
Roman square bottle, VIII 37
Hanley City Museum, Stoke-on-Trent
Pseudo-ancient glass, X 173 ill.
Hannah, Henry Dummer, Collection
Jersey Glass Co., compote, XIV 161 ill.
Hare, Channing, Collection
U.S. blown three-mold, XV 160-173 ill.
Harris, C. W., Collection
Woodall plaque, VIII 138 ill.
Harrison, Sir & Lady Hughes, Collection
William III glass, XV 118-119 ill.
Hartshorne Collection
William III & Jacobite glass, XV 116
Hastings Museum
Roman square bottle, VIII 36
Haynes, E. Barrington, Collection
Persian bottle, II 140 ill.
Sidonian mold-blown jug, VI 36 ill.
Heine, Karl Heinrich, Collection
Biemann plaque, XV 193 ill.
Catalogue, XIII 150
Goethe beaker, VII 100 ill.
Humpen, III 141 ill.
Order of Garter Pokal, XII 125
Portrait of Emperor Franz I beaker, VIII 137 ill.
Schwartzlotmalerei, VII 126 ill.
Spiller
Beaker, XII 176 ill.
Pokal, V 149 ill.
Helden, D. van, Collection
Woodall plaque, VIII 138 ill.
Henrich, W., Collection
Black Eagle Kelchglas, XII 120
Elephant Order Pokal, XII 127 ill.
Henry Ford Museum and Greenfield Village, Michigan
Mutzer group, blown three-mold, XV 160-173 ill.
19th cent. American glass & design relationships to other materials, V 133-136 ill.
Pittsburgh compote, VIII 139 ill.
Sugar bowl, I 115 ill., II 118, 146 ill.
Henry Francis du Pont Winterthur Museum, Delaware
Amelung pieces, I 91 f. ill.
Blown three-mold, XV 143-173 ill.
Boston & Sandwich compote, X 189 ill.
Lily-pad pitcher, I 115 ill.
Mary Masters tumbler, XI 120 ill.
New Bremen tumbler, XII 178 ill.
Peasant enamel beakers, I 95 ff. ill.
Schley goblet, III 147 ill.
Snuff bottle, V 151 ill.
U.S. lily-pad vessels, XIII 146 ill.
Herakleion Museum, Crete (Candia)
Pyxides
Glass, I 17, 18
Marble, I 19
Hereford Museum
Roman square bottle, VIII 37
Hermitage, The, Leningrad
Beaker, II 107 ill.
1st cent. mythological, XIV 39-40
Bonbonniere, VI 110 ill.
Bowl
Colorless & blue, VI 106 ill.
Rosy opalescent, VI 107 ill.
Sweetmeat, II 106 ill.
2-layered, VI 118 ill.
Carafe, 1814, VI 108 ill.
Chandelier, II 103 ill.
Cup
Berezov, VIII 107 ill.
Catherine II, II 100 ill.
Red, II 106 ill.
Decanter
Blue, II 105 ill.
Lalique, VI 168 ill.
Peter, II 97 ill.
Red, II 105 ill., VI 103
Ennion flask, VI 41
Flasks, VIII 100 ill.
Girandole, II 103 ill.
Goblet
Manganese, II 105 ill.
Russia, 18th cent., II 97 ill., 105 ill., 107 ill.
Gold-glass, Hellenistic, XI 10
Imperial Glassworks, 19th cent., IX 125-127 ill.
Hermitage, The, Leningrad (con't)
Jar, blue, II 106 ill.
Mal'tsev punch bowl, IX 128 ill.
Mosaic
Paul, II 102 ill.
Portrait, Peter I, II 102 ill.
Phiale, Achaemenid, XII 12 ill.
Plate
1812, VI 109 ill.
Gold-painted, VI 110 ill.
Roman bottles, parallels, VI 45
Skyphos, IX 30, 31
Tankard
1814, VI 113 ill.
Enameled, VI 109 ill.
Tumbler
Jamburg, II 96 ill.
Portrait, VI 120 ill.
Vase, II 110 ill., VI 105
Blue, II 105 ill.
Colorless, VI 104 ill.
3-layered, VI 117 ill.
Uranium & ruby, VI 116 ill.
Herpel, C. J., Collection
17th cent. bottle, XIII 109 ill.
Hertz, Bram, Collection
Late-Hellenistic onyx glass bowl, XI 17
Herzfeld Collection
Diamond-engraved Stangenglas, XIII 87 ff. ill.
Herzog-Anton-Ulrich Museum, Braunschweig
Order of Garter Pokal, XII 124
Order of Knighthood glass, XII 132
Hessen, S. K. H. Landgraf Philip von, Collection
Elephant Order bottle, XII 127
Order of Black Eagle Pokal, XII 119, 121
Order of Garter Pokal, XII 122, 125
Order of St. Hubert bottle, XII 130
Hessisches Landesmuseum, Darmstadt
Austria, 20th cent. bowl, XII 182 ill.
Buddha, V 90 ill.
Kempston-type beaker, XIV 64
Neogothic bottle, XII 178 ill.
Nuremberg bottle, XII 177 ill.
Roemer, X 132 ill., X 136 ill., XI 48 ill., 49 ill., 55 ill.
Het Sterckshof Provincial Museum, Antwerp
Krautstrunk beaker, XV 190-191 ill.
Heyl, Baron, Sale
Gold-band bottle, IX 23
Parallel to Roman bottle, VI 42
Hickin, J. B., Collection
U.S. sugar bowl, X 189 ill.
Hillwood, Washington, D.C.
Russia, Imperial Glass Factory vases, XIV 163 ill.

Hispanic Society of America, The
18th cent.
Decanter, III 124 ill.
Mug, III 126 ill.
Nip't-diamond-waies vase, V 147 ill.
Silk brocade, III 124 ill.
Historical Medical and Pharmaceutical Museum, Amsterdam
17th cent. bottle, XIII 103 ill.
Historical Museum, Leningrad
Milk-white tankard, VI 108
Historical Museum, L'vov
Colorless goblet, VIII 97 ff. ill.
Historical Museum, Moscow
1897 Elizabeth Boehm glasses, IX 128 ill.
Skyphos, IX 30, XI 12
Historical Society of Glastonbury
Pitkin-type flask, V 129 ill.
Historical Society, Northampton, Mass.
Curtain pitcher, XII 161
Historisch Museum, Rotterdam
Bottle, 17th & 18th cent., XIII 116 ill., 117 ill., XIV 142 ill., 143 ill.
18th cent. Dutch painting, XIII 117 ill.
17th cent. Dutch bottle seal, XIV 146 ill.
1724 Dutch bottle seal, XIV 147 ill.
Historisches Museum, Basle
Ancient European glassware, I 107 ill.
Guttrolf, I 109 ill.
Saxony, blue, diamond-point engraved bottle, XIII 89-90 ill.
Historisches Museum der Pfalz, Speyer
Golden Fleece Pokal, XII 118
Order of St. Hubert Pokal, XII 130
Roemer, X 153 ill., XI 66 ill.
History Museum of the E.S.S.R., Tallinn
Bottle
Necks, XI 74 ill.
Seals, XI 75 ill., 78 ill.
Glass ornaments, XI 78 ill.
Hoffman Sale
Daniel in the Den bowl, II 64
Hofkellerei, Dresden
Habsburg-Medici Stangenglas, XI 115 ill.
Hogg, Ima, Collection
U.S. blown three-mold, XV 160-173 ill.
Hollingworth-Magnax Sale
Humpen, IX 137 ill.
Holst, Christian, Collection, VIII 118
Holstein, Marquis Sousa, Collection
Odemira flask, XII 31
Horner, Otto, Collection
Biemann goblet, VII 99 ill.
Horridge Collection
"Amen" glasses, VII 81 ill.
Couper heraldic goblet, VII 81 ill.
Flute, VII 80 ill.
Goblet, VII 80 ill.
Howe, W. T. H., Collection, See Cincinnati Museum of Art
U.S. blown three-mold, XV 160-173 ill.
Zanesville pitcher, II 121
Howell, J. D. S., Collection
Ravenscroft tazza, IV 146 ill.
Huber Collection, II 12
Hughes, Sir Harrison, Collection
Goblet
Beilby, VI 168 ill.
Hawley Bishopp, VII 131 ill.
Hull Museum
Roman square bottles, VIII 36, 38
Hunterian Museum, Glasgow
Roman square bottle, VIII 37
Hurgronje Collection, IX 101
Institute of Archaeology, Academy of Sciences USSR, Leningrad
"Hedwig" glass, VI 160 ill.
Institute of Egyptology, University of Heidelberg
Pectoral, IX 12
Institute of the History of Material Culture, Polish Academy of Science
Excavations, XIII 150
Instituto de Valencia de Don Juan
Porcelain pharmacy jar, III 128 ill.
Instytutu Historii Kultury Materialnej
Stangenglas, IX 137 ill.
Intaglio, II 45
Canosa group in British Museum, X 21-47 ill.
Frederick I of Prussia goblet, V 149 ill.
Rosenborg cup, V 68-74 ill.
Schaffgotsch glassworks goblet, VII 127 ill.
Iraq Museum
Mesopotamian amphoriskos & jar, VI 157 ill.
Piriform bottles, IV 21, 22 ill.
Isaac Delgado Museum of Art
Billups Collection, XIII 148
Islamic Museum, Cairo
Fustat glasses, XV 17-30 ill.
Islamische Abteilung, Staatliche Museum, Berlin
Cufic beaker, III 139 ill.
Mold-blown lamp, III 138 ill.
Persian bottle, VII 124 ill., Nishapur, IX 135 ill.
Sasanian bottle, VIII 132 ill.
Israel Department of Antiquities, Jerusalem
Pilgrim, mold-blown jug, XIII 49 ill.
Israel Museum, Jerusalem
Flask, Christian symbols, XIV 154 ill.
Jewish gold-glass, VIII 59-60 ill.
Menorah medallion, XIV 154 ill.
Jamestown, Virginia, III 78-79
Ravenscroft glass, X 166-167
Jantzen, Johannes, Collection
Diamond-engraved Stangenglas, XIII 87 ill.
Jenkins, William, Collection
Lead glass stem, V 151 ill.
Jermyn Street Collection
Lattimo plate, I 65
Jewish Museum, Berlin
Mold-blown pilgrim vessel, XIII 50 ill.
Jewish Museum, New York
Mold-blown
Jewish, bottles, XII 57
Pilgrim, vessels, XIII 49
John Herron Art Institute, The, Indianapolis
Chinese bowl, III 146 ill.
Justeau, Paul, Collection
Ship bowl, VI 161 ill.
Kaiser Friedrich Museum, Görlitz
Black Eagle Pokal, XII 119
Kelsey Museum, Ann Arbor
Alabastron, XI 17
Kestner Museum, Hanover
Caranza vase, XI 121 ill.
Covered engraved goblet, VI 164 ill.
Czech goblet, VIII 140 ill.
Decorchement bowl, XI 121 ill.
Elephant Order Pokal, XII 127
Enameled bottle, 1678, XIII 109 ill.
Engraved goblet in the style of Jacob Sang, X 189 ill.
Glass with several orders, XII 131
Lobmeyr wineglass, XIV 163 ill.
Opalescent Kuttrolf, XII 175 ill.
Order of Golden Fleece Pokal, XII 116
Roemer, XI 53 ill., 57 ill.
Zitzmann vase, VIII 140 ill.
Khanenko, V. I. & B. N., Collection
Russian medieval glass, VIII 98 ill.
Khartoum Museum
Sedeinga glass, XV 52-68 ill.
Kibbutz Hagoshrim
Fragments, XV 35-51 ill.
Kies, Dr. and Mrs. Albert, Collection
Mold-blown flask, X 184 ill.
King of Sweden Collection
Boman glass, V 113 ill.
Klagenfurt Museum, Austria
Gold-band bottle, IX 24
Knittle, Earl J., Collection
24-rib mug, VI 168 ill.
Kocabas, H., Collection
Alabastron, IX 17

Koch, Dr. & Mrs. Robert, Collection
Tiffany punch bowl, IX 143 ill.
Koerner, Frederick W., Collection
Black & gold bottle, III 142 ill.
Lattimo cup & saucer, II 144 ill.
Kofler, Ernest, Collection
Purple goblet, I 107 ill.
Kofler-Truniger Collection, Lucerne
Alabastron, IX 21
Ancient cameo bottle, IV 140 ill.
Christian mold-blown jug, XII 55
Column flask, IV 139 ill.
Quadruped blue flask, V 142 ill.
Kollek, Theodore, Collection
Mold-blown pilgrim vessel, XIII 50 ill.
Kölnisches Stadtmuseum
Thuret flask, XV 197 ill.
Königliche Museum, Kassel
Wiegel glasses, XV 178
Königliches Schloss
Golden Fleece Pokal, XII 117
Koninklijk Huisarchief, The Hague
William III of England Roemer, XV 102-103 ill.
Köser, Mrs. Margaret, Collection
Bird, IV 141 ill.
Krefeld Museum, Germany
Dionysus bowl, II 79 f. ill.
Kempston-type beaker, XIV 64
Krug, Helfried V., Collection, IX 145
Biemann beaker, VII 100
Brandenburg goblet, XI 116 ill.
Cupid & Diana beaker, X 187 ill.
Elements beaker, XIV 122 ill.
Emperor Charles VI goblet, XI 117 ill.
Enameled German tankard, IX 137 ill.
Engraved beaker, III 142 ill.
1596 pistol bottle, X 185 ill.
Frederick William I of Prussia & Dorothea of Hannover goblet, XI 116 ill.
German beaker, I 110 ill.
Hochschnitt beaker, XII 117 ill.
Kothgasser beaker, XIV 159 ill.
Master of the Koula glass, XIV 120 ill.
Mildner beaker, XIV 159 ill.
Order of Garter Pokal, XII 122, 123, 125
Stengelglas, XII 126
Order of Golden Fleece Pokal, XII 116
Rosbach Pokal, satyr & nymph, XIV 131 ill.
Schaffgotsch glassworks goblets, VII 127 ill.
Schröder Stangenglas, Neptune & Venus, XIV 133 ill.
Krug, Helfried V., Collection (con't)
Silesia, goblet, XII 177 ill.
Standing cup with engraving, IV 145 ill.
Trümper
Goblet, XIV 157 ill.
Pokals, XIV 134 ill.
Venice, heraldic bowl, XII 175 ill.
Venus & Adonis, Caenis & Neptune Pokal, XIV 132 ill.
White Eagle Order Pokal, XII 129
Zeus & Antiope Pokal, I 112 ill.
Kulturgeschichtliches Museum, Osnabrück
Zwischengold goblet, XIV 158 ill.
Kulturhistoriska Museet of Lund
Engraved plates signed P.S., V 73
Kulturinstitut, Worms
German bottle, 16th cent., XIII 101 ill.
Kunstgewerbe Museum, Staatliche Museen, Berlin
Bimann, V., goblet, XI 120 ill.
Böhm, August, goblet, XI 120 ill.
Gold ruby ornaments, IX 140 ill.
Heraldic goblet, XII 177 ill.
Mildner beaker, XIV 159 ill.
Orpheus beaker, IV 77
Schwanhardt the Elder beaker, XII 176 ill.
Warmbrunn snuffbox, XIV 159 ill.
Winter goblet, XV 192 ill.
Kunstgewerbemuseum der Stadt, Cologne
Aleppo-group beaker, XII 68 ill.
Bohemia, diamond-engraved plate, XIII 84-90 ill.
Clear chequer pattern jug, IX 111 ill.
Cup & saucer with chinoiserie, V 151 ill.
Elephant Order Pokal, XII 128
Five senses beaker, XIV 123 ill.
Glasses with several orders, XII 131
Millefiori of classical antiquity, X 56-70
Order of Garter, Stengelglas, XII 125
Prunted beaker, VI 161 ill.
Roemers, X 127-155 ill., XI 53 ill., 68 ill.
Schlesien, Amors beaker, XIV 138 ill.
Schneider beaker, VI 165 ill.
Schwanhardt beaker, VI 163 ill.
Schwanhardt the Elder beaker, XIV 118 ill.
Venus & Vulcan Pokal, XIV 128 ill.
Kunstgewerbemuseum, Leipzig
Biemann medallion, VII 105
Kunstgewerbemuseum, Prague
Black Eagle Pokal, XII 120
Master of the Koula glass, XIV 120 ill.
Roemer, XI 68 ill.
Kunstgewerbemuseum, Zurich
Vessels with applied decoration, XIII 30
Kunstgewerbliches Museum, Prague
Lattimo plate, I 65 ill.
Kunsthistorisches Museum, Vienna
Ancient vessel, VII 15
Cage cup, VI 53 ill.
"Goblet" from Beršlin (Carniola), XV 62
Gold-glass fragment, XV 31-34 ill.
Inlaid fish, IV 32 ill.
Late Hellenistic onyx glass bowl, XI 17
Millefiori of classical antiquity, X 62
Kunstindustrimuseet, Oslo
Boman glass, V 114 ill.
Casket with engraved glass panels, VII 55-60 ill.
Covered sugar bowl, VII 136 ill.
Gallé type glass, V 113 ill.
Monogrammed goblets, VI 165 ill.
Tiffany vase, VIII 140 ill.
Kunstmuseum der Stadt Düsseldorf
Bohemia, diamond-engraved Stangenglas, XIII 87-90 ill.
Daum vase, VI 168 ill.
1st cent., mythological mold-blown beaker, XIV 31 ill.
Ice-glass beaker, XV 190-191 ill.
Kothgasser beaker, I 114 ill.
Michel box, XV 196 ill.
Order of Black Eagle Pokal, XII 120
Order of Garter
Kelchglas, XII 125
Pokal, XII 122
Order of Knighthood glass, XII 132
Order of St. Hubert Pokal, XII 130
Persian
Cut bowl, IX 135 ill.
Jug, IX 137 ill.
Lamp, X 184 ill.
Mold-blown bottle, I 109 ill.
Roemer, XI 68 ill.
Roman Empire beaker, X 184 ill.
Saxony, diamond-point engraved bottle, XIII 90
Syria
Head flask, XIII 137 ill.
Mold-blown beaker, XII 171 ill., XIII 137 ill.
Snake-thread flask, XIII 137 ill.
Vase, Witwe, XV 195 ill.
William IV of Orange goblet, XI 118 ill.
Zitzmann lamp, XV 195 ill.

Kunstsammlungen der Stadt Düsseldorf
Biemann
Goblet, VII 99
Medallion, VII 99 ill.
Kunz, Bertha, Collection
Mildner portraits, VII 129 ill.
Kurpfälzisches Museum, Heidelberg
Order of Golden Fleece glasses, XII 118
Order of Knighthood glasses, XII 131
Order of St. Hubert glasses, XII 130 ill.
Lagemann-Vossen Collection
Schwartz glass, IV 86
Laing Collection
U.S. blown three-mold, XV 160-173 ill.
Lambert, Baron, Collection
Mosque lamp, I 109 ill.
Laméris Collection, Amsterdam
17th-19th cent., Dutch bottle seals, XIV 147-148 ill.
Landesgewerbeamt Baden-Württemberg, Stuttgart
Order of Black Eagle
Pokal, XII 119 ill.
Stengelglas, XII 119 ill.
Order of Garter, XII 125 ill.
Order of Golden Fleece, XII 116, 117 ill., 118
Order of St. Hubert, XII 131
Roemer, XI 54 ill., 61 ill., 66 ill.
Landesgewerbeanstalt, Stuttgart
Pokal with view of Warmbrunn, VII 77 ill.
Landesgewerbemuseum, Stuttgart
Biemann medallion, VII 102 ill.
Landesmuseum, Bonn
Bowl
Cupids, II 58 ill.
Hare-hunt, II 53 f. ill.
Stag-hunt, II 55 ill.
Landesmuseum, Trier
Abraham & Isaac bowl, II 59 ff. ill.
Millefiori of classical antiquity, X 58-70
Roman parallels, VI 44
Wint Hill group fragment, II 64 ill.
Lanna Collection
Chequer pattern, blue enameled tankard, IX 110 ill.
Lattimo plate, I 64 f.
Laughing at Noah Humpen, V 42 ill.
Lawrence-Cesnola Collection
Alabastron, IX 21
Leberthan, Henry G., Collection, I 109
Lehman, Robert, Collection, IV 49
Lehman-Bärenklau, P. C., Collection
Biemann
Beaker, I 114, VII 99
Goblet, X 189 ill.
Medallion, VII 99
Lehmann, Alexander, Collection
Hartung goblet, VII 63 ill.
Order of Garter Pokal, XII 125
Leicester Museum
Roman square bottle, VIII 37, 39
Leroy, Etienne, Collection
Flügelglas, IX 138 ill.
Letchworth Museum
Roman square bottle, VIII 37-40
Lewes Museum, England
Kempston-type beaker, XIV 63
Roman square bottle, VIII 38
Liberec Museum, Czechoslovakia
Engraving heads, VI 93 ill.
Lincoln Museum
Roman square bottle, VIII 37
Lippisches Landesmuseum, Detmold
Roemer, XI 63 ill.
Liverpool Museum
"Goblet," ancient, XV 62
Kempston-type beaker, XIV 63
Roman square bottles, VIII 37-40
Locsin Collection
Philippine
Bottle, VII 36 ill.
Jar, VII 39 ill.
Loeb, Richard, Collection
U.S. blown three-mold, XV 160-173 ill.
Löffler, Karl, Collection
Roman Empire, cut bowl, XV 189 ill.
Roman Rhineland, bowl, XV 189 ill.
Lomonosov Museum of the Academy of Sciences of the USSR, Leningrad, II 101
"Battle of Poltava" mosaic, II 102
Russian 19th cent. glass, IX 126
London Museum
Candlestick, XI 119 ill.
Fragmentary cakes, V 61 ill.
Hawley Bishopp goblet, VII 131 ill.
Kempston-type beaker, XIV 63
Lattimo tankard, XI 119 ill.
Mary II goblet, IV 145 ill.
Parr Pot, X Frontispiece
Ravenscroft glass, X 166 ill.
Roman square bottle, VIII 38
Lord Lee of Fareham Collection
Ravenscroft tazza, IV 146 ill.
Lorimer, George H., Collection
William Augustus, Duke of Cumberland glass, XV 116
William III decanter, XV 125 ill.
William III decanter and glasses, XV 127 ill.
William III glass, XV 111 ill., 113, 114 ill., 117 ill., 122 ill., 123
William III goblet, XV 121 ill., 124 ill.
William III tumbler, XV 133 ill.
Louvre
Adam, Daniel and Susanna bowl, II 58 ill.
Alexis Grimou painting, XIII 126 ill.
Gallé, II 132
Head
Princess, II 25 ill.
Royal statuette, II 35 f. ill.
Lubin Baugin painting, XIII 110 ill.
Millefiori of classical antiquity, X 65-70
Pectoral, IX 12
Ptah, II 34
Pyxis, I 10 ill., 12, 17
Skyphos, IX 30, 31, XI 13 ff.
Turquoise slab, V 65
Wing handle cup, X 44
Loveland, Ella & Ruth, Collection
Glastenbury glass, V 116-129 ill.
Lückger, Hans, Collection
Beaker, VI 161 ill.
Schneider, VI 165 ill.
Schwanhardt, VI 163 ill.
Lukanovič Collection
Roman dish, VI 44 ill.
Lutsk Regional Museum
Ukranian beaker, VIII 113
M. H. de Young Memorial Museum, San Francisco, IX 144
Schwarzlot St. Francis tumbler, IX 140 ill.
"Vivat America" flask, III 147 ill.
Macaya, Alfonso, Collection
Spanish jar, III 122 ill.
MacGregor Collection
Pectoral, IX 12
Maclay, Alfred B., Collection
U.S. blown three-mold, XV 160-173 ill.
MacLeod, R. L. J., Collection
Roman glass in Suffolk, V 145 ill.
Magniac, Hollingworth, Collection
Lattimo plate, I 65 f.
Mahler, Josef M., Collection
Mohn goblet, I 113 ill.
Maidstone Museum, England
Kempston-type beaker, XIV 64 ill.
Roman square bottle, VIII 37-40
Mainfränkisches Museum, Wurzburg
Order of Garter glass, XII 124
Roemer, XI 66 ill.
White Eagle Order Pokal, XII 129
Maison Dieu Museum, Kent
Beaker and jar, X 183 ill.
Manchee, Kathryn Hait Dorflinger, gift to Metropolitan Museum of Art, XV 194 ill.
Manchester Museum
Flute from Hawara, XV 62

Manouvrier, Dr. J., Collection
"Ave Maria" flask, XV 190-191 ill.
Mansfield, Anna Rosalie, Collection, IV 49
Marcus, Caroline & Herbert, gift to Cincinnati Art Museum, XV 196 ill.
Marcus, Walter, Collection
D. Bimann medallion, VIII 138 ill.
Märkisches Museum, Berlin
"HI" goblet, IV 67 ill.
Marquesa de Centellas Collection
Spanish porcelain cup, III 124 ill.
Marsham-Townsend, Esq., H., Collection
Ravenscroft glass, X 166
Maskew, Anita & Herbert S., Collection
Beehive pattern dish, VII 133 ill.
Mason, C. Kirkby, Collection
Nip't-diamond-waies jug, VIII 137 ill.
Match Collection, III 135
Mauritshuis, The Hague
Steen, Jan, painting, XIII 102 ill., 108 ill.
Troost, C., painting, XIII 117 ill., XIV 142 ill.
McIver, Monroe A., Collection
Nip't-diamond-waies beaker, VI 159 ill.
Tripod flask, V 142 ill.
McKearin, George S., Collection
Blown three-mold, III 147 ill., XV 143-173 ill.
Jenny Lind flask, II 146 ill.
Peasant enamel beakers, I 95
Schley goblet, III 147 ill.
Sugar bowl, II 146 ill.
William III goblet, II 143 ill.
McNulty, Robert H., Collection
17th-18th cent. bottle, XIII 115 ill., 116 ill.
Metropolitan Museum of Art, New York
Achaemenid, phiale, XII 9-12 ill.
Amphora, X 172 ill.
Amphorisk, Ennion, IV 51
Amulet, II 20
Ancient
Bottle, long-necked, XII 15
Cup, II 139 ill., three-part mold, XIII 13
Fish vial fragment, XIV 11
Millefiori glass, X 49-70 ill.
Sculptures, II 17-19 ill.
Beaker
Cone, V 27-28 ill.
Jason, III 134 ill.
Nishapur, III 10, 18, 19 ill.
Syria, I 109 ill.
Metropolitan Museum of Art, New York (con't)
Biemann plaque, VII 100
Bowl
Ancient, conical, XIII 23
Birds & vase applied to rim, VIII 133 ill.
Gordion, I 37
Late Hellenistic, I 107 ill.
Persia, cut, XIII 141 ill.
Roman, X 43
U.S. South Boston Flint, XIII 146 ill.
Chequer pattern, blue enameled, jug, IX 110 ill.
Ennion jug, VI 35
Four Sons of Horus statues, II 30
Goblet, Thutmose, IV 24
Gold-glass
Fragment, I 47, X 38 f., XI 9-16 ill.
Jewish, VIII 60 ill.
Greenpoint, Dorflinger, Lincoln compote, XV 194 ill.
Head
Augustus, II 39
Molded, portrait, III 135
Royal, II 23 ill.
Late Hellenistic, IX 13-33 ill., XI 10-18, XIV 21
Mold-blown Christian & Jewish vessels, XII 55-57 ill.
Painting
Paolo di Giovanni Fei *Virgin & Child*, III 30-37
Van Cleve, Joos, Michael Friedsam Collection, XIII 122 ill.
Persia
Bottle, VII 123 ill.
Cup, II 139 ill., cut, XII 175 ill.
Pitcher, VI 159 ill.
Plate, Bohemia, diamond-engraved heraldic, XIII 84-90 ill.
Plate, fragments, IV 32 ill.
Pokal, Order of Garter, XII 125
Pyxis, III 134 ill.
Rhyton, VII 123 ill.
Roman, parallel, VI 42, 44
Schwarzburg-Frankenhausen, VI 91
Shawabti, II 21, 27 ill.
Sidon, mask flask, VI 39
Thueris statuette, II 29 ill.
Trulla, III 136 ill.
Vase
New England Glass Co., XIII 147 ill.
William III of England flute, XV 102-103 ill.
Meyer, Mrs. K. E., Collection
Tumbler
Kothgasser, XV 193 ill.
Scheidt, XV 193 ill.
Michaelides
Roman beaker, XI 111 ill.
Middelburg Museum, Walcheren
Chequer pattern beaker, IX 99 ill.
Milliser, Estelle, Collection
1755 bottle, engraved, seal, XIV 158 ill.
Minneapolis Institute of Arts
Gallé goblet, X 190 ill.
Mint Museum of Art, Charlotte, North Carolina
Louis XVI, XIII 178 ill.
Missouri Historical Society
Spanish goblet & flask, III 145 ill.
Mittelrheinisches Landesmuseum, Mainz
Germany, 16th cent. bottle, XIII 101 ill.
Moeus, Mrs. C. M. Verschoov-Isebree, Collection
Heemskerk bottle, I 111 ill.
Moltke, Count, Adam S., Collection
Monogrammed goblets, VI 165 ill.
Montreal Museum of Fine Arts
Mosque lamp, III 139 ill.
Monument, Newport, England
Roman square bottle, VIII 39
Moore, Edward, Collection, IX 13-33 ill.
Moore, Mrs. W. P. H., Collection, IV 49
Jewish, mold-blown, jug, XII 55, 56
Pilgrim vessels, XII 49
Moosberg, Dr. K. A., Collection
Christian, mold-blown jug, XII 56 ill.
Jewish, mold-blown bottle, XII 57 ill.
Moravskâ Galerie, Ŭstav uži tého umĕni, Brno
Kothgasser, beaker, XIV 159 ill.
N. Bohemia, Diana, goblet, XIV 161 ill.
Silesia
Beaker, XII 176 ill.
Goblet, XII 177 ill.
Moritzburg Museum, Halle an der Saale
Lattimo plate, I 64 f. ill.
Morris, R. P., Collection
Flügelglas, XI 114 ill.
Moses, Dr. Walter, Collection
Ennion pitcher, II 148
Moussaief, Mr. S., Collection
Jewish, mold-blown bottle, XII 57
Mühsam Collection
Spiller beaker, IV 77
William III of England flute, XV 103 ill.
Munich Glyptothek
Thutmose goblet, IV 24
Municipal Museum, Kamenický Senov
Biemann medallion, VII 99 ill.
Murano Museum of the Barberis
Smalto seal, V 54

Musée Archéologique, Lyon
Gold inscribed bowl fragment, X 77 ill.
Musée Archéologique, Namur
Beaker, III 45 ill.
Musée Borély, Marseilles
Vaucluse flask, XII 34
Musée Curtius, Liège
Beaker, III 45 ill.
Musée d'Arts et d'Histoire, Geneva
Gallé vase, XIV 163 ill.
Megarian-type bowl, I 47
1777 enameled goblet, II 144 ill.
Musée d'Audenarde, Belgium
1598 beaker, IX 111 ill.
Musée des Antiquités de la Seine Maritime
Window, pontil mark, XI 37
Musée de Cluny, Paris
Engraved goblet, II 145 ill.
Windows, pontil marks, XI 37
Musée de la Ville, Aquincum
Gold inscribed bowl, X 78
Musée de la Ville, Ptuj
Gold inscribed bowl fragment, X 77 ill.
Musée des Arts Decoratifs, Paris
Calvary, II 144 ill.
Figurine, IV 146 ill.
Gallé, II 135 f.
Lalique vase, II 131 ill.
Perseus & Andromeda, III 144 ill.
Musée des Beaux Arts, Besançon
Cameo jug, VI 24-26 ill.
Musée Diocésain, Namur
Beaker, III 46 ill.
Musée du Cinquantenaire, Brussels
Mythological beaker, XIV 64 ill.
Pyxis, I 12 ill., 14, 17, 20
Musée du Verre, Liège
Bottle, IV 142 ill.
Colotte, Aristide
Chiseled & cut lizard, XV 183 ill.
Sculpture, XV 197 ill.
Dutch or Moghul bowls and bottle, XI 119 ill.
Façon de Venise, goblet, XIII 141 ill.
1581 beaker, IX 100 ill.
Goblet, 11th cent., XI 113 ill.
Graffart vase, V 153 ill.
Mold-blown, beaker, XIII 137 ill.
Montjoy, vase, XII 182 ill.
Navarre, head, XIV 163 ill.
Order of Garter Pokal, XII 126
Order of Knighthood glasses, XII 115, 132
Persian, bottle, VII 124 ill., mold-blown, X 184 ill.
Roman square bottle, VIII 36
17th cent. bottle, inscribed pewter band, XIV 144
Musée Historique et Archéologique de l'Orléanais
Louis XIV medallion, IX 141 ill.
Musée Lecuyer, St. Quentin
Raising of Lazarus bowl, II 63 ill.
Musées Royaux d'Art et d'Histoire, Brussels
Bohemian dragon cup, II 144 ill.
Order of Knighthood flute, XII 115 ill.
Roemer, X 131-155 ill.
Skyphos, IX 30
Museo Archeologico, Florence
Cameo balsamarium, VI 21-24 ill.
Museo Arqueológico Nacional, Madrid
18th cent. pharmacy jar, III 128 ill.
Jug, I 34 ill.
Museo Civico, Bologna
Vase, I 34
Museo Civico, Turin
Lattimo plaque, I 113 ill.
Museo Cristiano, Brescia
Gold-glass medallion with family group, VIII 50 ill.
Museo de Bellas Artes de Cataluña, Barcelona
Huguet, Jaime, painting, XIII 121 ill.
Museo di Antichità, Torino
Ancient beaker, VII 15 ill.
Museo di Castelvecchio, Verona
Gold inscribed bowl fragment, X 78
Museo di Nicosia
Ancient jug, VII 15
Museo di Zara, Venice
Bottle, ancient, long-necked, XIII 14
Vasetto vitreo, VII 14 ill.
Museo Episcopal Vich, Spain
Enameled
Mug, III 127 ill.
Wineglass, III 126 ill.
Museo Etrusco, Vatican
Ancient bowl, I 40 ill.
Skyphos, IX 31
Museo Nazionale, Ancona
Millefiori glass of ancient antiquity, X 50-70 ill.
Skyphos, IX 30
Museo Nazionale, Naples
Cameo vase, VI 33 ill.
Millefiori glass of ancient antiquity, X 50-70 ill.
Museo Nazionale, Palermo
Alabastron, VI 157 ill.
Museo Nazionale, Taranto
Hellenistic inlaid bowl, IX 18
Museo Sacro, Vatican City
Gold-glass medallion with ass, VIII 58 ill.
Museo Vetrario, Murano
Ancient cut plate, XIII 12
Barbaria & other cakes, V 62 ill.
Lattimo pilgrim flask, stolen, XI 126 ill.
Marinot Collection, XIV 164
Miotto cake, V 60 ill.
Parallels to Roman bowl, VI 43
16th cent. Netherlands beaker, IX 98 ill.
Museo Vetrario, Venice
Lattimo, I 80 ill.
Museum, Ancient Corinth
Inscribed cage cup, V 17
Museum Boymans-van Beuningen, Rotterdam
Beaker, IV 144 ill.
Berkemeier, V 148 ill.
Bowl, IV 144 ill.
Chequer pattern 16th cent. beakers, IX 96 ill.
Dou, Gerard, painting, XIII 108 ill.
18th cent., storage-type bottle, XIV 143 ill.
Engraved
Green bottle, I 111 ill.
Roemer, I 111 ill.
Heemskerk, bottle, XIII 142 ill.
Roemer, II 142 ill., 138-155 ill., XI 63 ill.
17th cent. bottle, XIII 105 ill.
1724 Dutch bottle seal, XIV 147 ill.
Steen, Jan, painting, XIII 103 ill., 109 ill.
Tazza, IV 144 ill.
Museum Bredius, The Hague
Oosterzaemen, painting, XIII 105 ill.
Museum "de Lakenhal," Leiden
Roemer, X 138-155 ill.
Museum der Stadt Aschaffenburg
Roemer, X 149 ill., XI 45 ill.
Museum der Stadt, Regensburg
Aldrevandin beaker, XII 68 ill.
Museum der Stadt Worms
Venus & Cupids bowl, II 57 f. ill.
Roemer, X 127-155 ill.
Museum für Hamburgische Geschichte, Hamburg
Roemer, IX 53 ill., 62 ill.
Museum für Islamische Kunst, Staatliche Museum, Berlin
Sasanian prunt bowl, XIV 155 ill.

Museum für Kunst und Gewerbe, Hamburg
Beaker
Lehmann, XIV 124 ill.
Mythological, XIV 40-41
Roman, mold-blown, XV 188 ill.
Bohemia, diamond-engraved heraldic plate, XIII 84-90 ill.
Engraved goblet, VI 163 ill.
Flask, IV 146 ill.
H I
Goblet, VII 127 ill.
Pokal, XIV 130 ill.
Humpen, Order of Golden Fleece, XII 115
Islamic bottle with thread decoration, VIII 132 ill.
Persian cut bottle, V 145 ill., VI 160 ill.
Pokal
Order of Black Eagle, XII 121
Order of Garter, XII 125
Roemer, X 132-155 ill., XI 65 ill.
Roman Empire, opaque white bowl, XIV 153 ill.
Sasanian
Beaker, V 145 ill.
Ewer, VII 123 ill.
Syria, footed beaker, applied birds, XV 188 ill.
Whistle goblet, II 142 ill.
Museum für Kunsthandwerk, Dresden
See Staatliche Kunstsammlung, Dresden
Beaker with handle, VI 161 ill.
Bolsena tomb furnishings, XI 14-16
Covered Stangenglas, VIII 133 ill.
Habsburg-Medici Stangenglas, XI 115 ill.
Kiessling Pokal, XIV 126 ill.
Order of Knighthood glasses, XII 131
Ranftbecher, XII 178 ill.
Saxony hunting and heraldic beaker, VII 125 ill.
Syria, beaker, X 182 ill.
Venetian pattern-molded goblet, X 185 ill.
White Eagle Order flute, XII 128
Museum für Kunsthandwerk, Frankfurt-on-Main
Beaker
Jäger, IV 68 ill.
Schwartz, IV 94 ill.
Bottle
Cut, IV 142
Persian, V 145 ill.
Lalique vase, V 153 ill.
Order of Garter glass, XII 126 ill.
Pokal
Order of Black Eagle, XII 120
Order of St. Hubert, XII 129 ill.
Schneider, VIII 76 ill.
Trümper, XIV 134 ill.
Roemer, X 153 ill., XI 44 ill., 48 ill.
Museum für Völkerkunde, Berlin-West
Kempston-type beaker, XIV 64
Museum Haaretz, Tel Aviv
Jewish bottle, III 137 ill.
Mold-blown, XII 57 ill.
Beaker, signed, XI 109 ill.
Christian bottle, XII 56 ill.
Glass with Jewish symbols, VI 158 ill.
Pilgrim vessel, XIII 50 ill.
Sidonian vessels, VI 34-41 ill., VII 15
Mosque lamp, V 146 ill.
Mythological beaker, XIV 45 ill.
Sasanian
Beaker, IX 135 ill.
Cut bowl, VII 121 ill.
Museum, Marburg/L.
Roemer, X 146 ill.
Museum Narodowe, Warsaw
Goblet, IV 145 ill., VI 163 ill.
Ravenscroft Roemer, X 158-159 ill.
Museum of Antiquities, Cairo
Flute from Gebel Khor Abu Sinna, XV 62
Goblet from Arminna, XV 62
Saqqara fish vial, XIV 11
Museum of Applied Arts and Sciences, Sydney, See National Gallery of Victoria, Melbourne
Museum of Art & Archaeology, University of Missouri
Ancient jug, IV 140 ill.
Byzantine Christian flask, X 182 ill.
Chalice, VIII 131 ill.
Flask with cut decoration, V 25-28 ill.
Hagoshrim fragments, XV 37 ill.
Roman Empire, mold-blown jug, XV 188 ill.
Spindle and whorl, XI 111 ill.
Syro-Palestinian flask, XIV 154 ill.
Museum of Art and Industry, L'vov
Staryi Galich pilgrim flask, VIII 100
Museum of Arts and Crafts, Oslo
Kohler glasses, XIII 144 ill.
Museum of Decorative Art, Copenhagen
Diamond-stippled wineglass, X 189 ill.
Engraved Silesian goblet, V 150 ill.
Museum of Decorative Arts, Prague
Bohemia
Goblet, black enameling, XIV 158 ill.
Tumbler, XIII 142 ill.
Kirchner, M., vase, XIII 147 ill.
North Bohemia, engraved goblet, XIV 157 ill.
Museum of Fine Arts, Boston
Ancient, long-necked bottle, XIII 14
Christian mold-blown jug, XII 56
Etruria silver treasure, XIV 25
Islamic jug, mold-blown, XIII 31
Madonna, III Frontispiece
Millefiori of classical antiquity, X 63
Pyxis, I 14, 15, 19 ill.
Pyxis, lid, I 16, 17 ill.
1688 beaker, II 142 ill.
Tiffany vase, VIII 140 ill.
Vase fragments, Begrawiyah-North, XV 62
Museum of Fine Arts, Houston
Bayou Bend Collection
U.S. blown three-mold, XV 163 ill.
Museum of History and Technology, Washington, D.C.
Jewish, mold-blown vessels, XII 57 ill.
Museum of Hradec, Králové
Beaker fragments, XII 95
Museum of Industrial Arts, Budapest
Water cure glasses, XI 105
Museum of Industrial Arts, Prague
Adoration of the Magi beaker, V 47
Blue enameled chequer pattern glass, IX 110 ill.
1594 goblet, V 49
Laughing at Noah Humpen, V 42 ill.
Leopold I goblet, V 149 ill.
Museum of Modern Art, New York
Favrile vases, III 147 ill.
Museum of National Antiquities, Stockholm
Bottles and beaker, V 148 ill.
Museum of National History at Frederiksborg Castle
Drawing for Rosenborg cup, V 71
Museum of Syracuse
Flask, Roman, abraded and engraved, XII 31
Museum of the Archaeological Institute, University of Pisa
Sedeinga flute, XV 55
Museum of the County Borough, Sunderland
Pressed purple bowl, VII 132 ill.
Museum Schloss Fasanerie, Adolfseck
Bottle
Elephant Order, XII 127
Order of St. Hubert, XII 130
Pokal
Order of Black Eagle, XII 119
Order of Garter, XII 122, 125
Musgrave, Sir Nigel Courtenay, Baronet, Collection
"Luck of Edenhall" beaker, II 140 ill.
Mutzer, George, Collection
U.S. blown three-mold, XV 143-147 ill.

Muzeo Nazionale, Reggio Calabria
Gold-glass bowl, VIII 50 ill.
Muzeum Narodowe, Warsaw, See Museum Narodowe
Muzeum Skla a Bižutérie, Jablonec
1826 Biemann goblet, VII 99
Namur Museum, Belgium
Mythological beaker, XIV 64 ill.
Národní Galeria, Prague
Mohn, S., beaker, VII 129 ill.
Škréta oil, VI 99 ill.
Národní Museum, Zadar
Gnalić wreck, XV 79-97 ill.
Národní Technické Museum, Jablonec
Portrait tumbler, III 145 ill., VI 133
Národní Technické Museum, Prague
Biemann portraits, VII 101 ill.
National Archaeological and Ethnological Museum, Lisbon
Flask and bowl, late Roman, XII 28-34 ill.
National Archaeological Museum, Madrid
Elche bowl, XII 33
National Gallery of Art, Washington, D.C.
Kress, Samuel H., Collection
Van Leyden, Lucas, painting, XIII 122 ill.
National Gallery of Ireland
Wheatley, Francis, painting, XV 125
National Gallery of Victoria, Melbourne
English goblet engraved in Netherlands, XIV 158 ill.
Flute, XI 115 ill.
Gordon, C. H., goblet, VII 131 ill.
Greenwood goblet, IV 148 ill.
Heemskerk or Crama goblet, XI 118 ill.
Jacobite wineglass, VII 131 ill.
Mooleyser, W., glass, IX 139 ill.
Netherlands goblet, X 186 ill.
Reichsadler Humpen, 1593, XI 115 ill.
Spanish tankard, XII 178 ill.
National Gallery, Prague
Eisert Ariadne goblet, IX 142 ill.
Venus & Amor tumbler, VIII 138 ill.
National Museum, Athens
Antikythera shipwreck glasses, X 34-35
Beaker, 1st cent., mythological, mold-blown, XIV 30
Bowl, molded, I 21
Eretria, lagynos, XIV 21
Millefiori glass of ancient antiquity, X 51-70 ill.
Mycenaen beads, X 9-16 ill.
Piriform jar, IX 16
Pyxis with lid, I 16 ill., 17
Skyphos, IX 31
National Museum, Bangkok
Buddha, V 81 ill., 86 ill., 88 ill.
National Museum, Copenhagen
Pyxis, I 13 ill., 18
Schindler clock door, VI 100 ill.
National Museum, Cracow,
White Eagle Order flute, XII 129
National Museum, Damascus
Alabastron, XI 17
National Museum, Korea
Earrings, II 89 f. ill.
Magatama, II 90 f. ill.
National Museum, Ljubljana, Yugoslavia
1st cent., mythological beaker, XIV 39 ill.
National Museum, Naples
Alabastron, IX 21
Silver bowl, Civita Castellana, X 40 ill., XI 16
National Museum of Antiquities, Leiden
Cuyk jar, VI 59-63 ill.
National Museum of Antiquities, Parma
Roman balsamaria, XIII 38-44 ill.
National Museum of Cagliari, Sardinia
Roman glass from Cornus, XI 19-26 ill.
National Museum of Ireland, Dublin
Millefiori of classical antiquity, X 63-70 ill.
William III glass, XV 132 ill.
National Museum of Man, Ottawa
Compote, Nova Scotia Centennial pattern, XV 194 ill.
National Museum of Wales, Cardiff
Head beaker, V 141 ill.
Lattimo plate, I 65 f.
National Museum of Zadar
Gnalić wreck and glass, XV 79-92 ill.
National Museum, Prague
Bottle, Puteoli, XII 32
Mythological beaker, XIV 65
National Museum, Warsaw
Flask, Puteoli, XII 31
Nationalmuseum, Stockholm
Commemorative goblets, V 149 ill.
Engraved beaker, III 142 ill.
Gallé-type glass, V 113 ill.
Jäger goblet, IV 71 ill.
National Portrait Gallery, London
Portrait of William III, XV 102 ill.
Nedley, James, Collection
Vase, VI 168 ill.
Needham, L. T., Collection
Ancient bowl, cast, cut, XIII 135 ill.
Neuberg, Frederic, Collection
Core bottle, I 107 ill.
Diamond-point stippled goblet, V 150 ill.
Jäger pieces, IV 68
Jewish mold-blown vessels, XII 56, 57
Newark Museum
Christian mold-blown jug, XII 55, 56 ill.
Ennion cup, VII 12, See VIII 142
Millefiori of classical antiquity, X 56
Nuzi type pendant, XV 187 ill.
Sidonian mold-blown vessel, VI 38
Newbury Museum, England
Kempston-type beaker, XIV 63
Newell, Mrs. E. T., Collection, XIII 9-32 ill.
Ennion bowl, IV 50
New Orleans Museum of Art
U.S. blown three-mold, XV 160-173 ill.
New York Historical Society, New York
Mount, William Sidney, painting, XIII 131 ill.
Nicosia Museum
Hellenistic alabastron, IX 19 ill.
Niessen, C. A., Collection
Achaemenid phiale, XII 10-11 ill.
Female-head mask bowl, VI 62
Jason beaker, III 134 ill.
Trulla, III 136 ill.
Nolan, Mrs. Winifred D. Weir, Collection
Glastenbury bottle, V 123 ill.
Nordiska Museet, Stockholm
Gate vase, XII 182 ill.
Gyllenpalm goblet, XV 192-193 ill.
Sulphide portraits, XI 122-123 ill.
Urn, XIV 159 ill.
Norfolk Museum of Arts and Sciences
Persian clear cut bottle, IX 137 ill.
Norsk Folkemuseum, Oslo
Sulphide portraits, VIII 116-119 ill., XI 122-123 ill.
Northumberland, Duke of, Collection
Verzelini glass, IX 141 ill.
Norton, Harry, Collection
Egypt, core-formed flask, XIV 153 ill.
Norwich, City of, Museum
Jug, XIV 161 ill.
Roman square bottle, VIII 38
Novak, Frank J., Collection
City of Amsterdam bottle seal, XIV 146 ill.
Novikov Collection
Mythological beaker, XIV 40
Nutting, Sir John, Baronet, Collection
Crama goblet, XII 137 ill.

Oppenländer, Erwin, Collection
Alabastron
Blue glass, XI 17
Late Hellenistic, XII 171 ill.
Balsamarium, IX 133 ill.
Beaker
Mythological, XIV 45 ill.
Roman, blue, XIV 153 ill.
Bottle
Late Hellenistic, XI 17
Colorless cut Roman pitcher, VII 121 ill.
Egypt, ancient, fish, XII 171 ill.
Etruscan Oenochoe, XV 187 ill.
Head flask, V 141 ill.
Roman Empire, white opaque bowls, XIV 153 ill.
Syria
Mold-blown
Beaker, XIII 135 ill.
Blue amphora, X 181 ill.
Fish-shaped green bottle, XI 110 ill.
Snake-thread sprinkler, XIII 137 ill.
Yellow amphora, XI 109 ill.
Yellow beaker, VIII 129 ill.
Österreichisches Museum für angewandte Kunst, Vienna
Biemann pieces, VII 103-104 ill.
Chequer pattern covered tall glass, 16th cent.
Netherlands, IX 105 ill.
Golden Fleece Pokal, XII 116 ill., 117
Kothgasser goblet, V 150 ill.
Robart Pokal, XIV 137 ill.
Oudheidkundige Musea, Antwerp
Pitcher, III 144 ill.
Palacio Real, Madrid
Golden Fleece beaker, XII 119
Pavlovsk Palace Museum
Compotiers, VI 104 ill.
Decanter & wine glass, VI 108 ill.
Ewer, washbasin & stand, VI 103 ill.
Smalt vases, VI 110 ill.
Vase, VI 106 ill.
Pazaurek Collection
Biemann plaque, VII 105
Lattimo plates, I 64 f. ill.
Rome beaker, VII 129 ill.
Peill & Putzler Collection, Düren
Engraved Pokal, III 142 ill.
Pennsylvania State Museum, Harrisburg
Peasant enamel beaker, I 95 ff. ill.
Pereire, Roger R., Collection
Ewer, I 109 ill.
Jewish jug, XII 56
Mold-blown
Flask with Jewish symbols, VI 158 ill.
Pilgrim bottles, XIII 49 ill.
Perth Museum
Roman square bottle, VIII 38
Petit Palais, Paris
Roman gold inscribed bowl fragment, X 77 ill.
Petrie Collection, See University College, London
Philadelphia Museum of Art
Chinese cameo vase, VI 168 ill.
English chandelier, I 113 ill.
Hald vase, XV 197 ill.
William III glasses, XV 98-134 ill.
Piero Toso, Murano
Venetian bowl and vase, XIII 141 ill.
Pilkington, R. D., Collection
Ravenscroft glass, X 164
Pilkington Museum, St. Helens, Lancashire, VII 134
Asia Minor, ewer, XII 173 ill.
Austrian, pattern-molded goblet, XI 114 ill.
Bohemia, portrait goblet, XIII 145 ill.
English
Cameo vase, XIII 145 ill.
19th cent. plate, XI 120 ill.
Pressed tumbler, XIV 161 ill.
Flügelglas with spiral thread stem, XI 114 ill.
Frontinus flask, XI 110 ill.
German, Roemer, XIV 156 ill.
Goblet, "Neptune" head bosses, XI 114 ill.
Irish cut bowl and plate, XI 119 ill.
Meyer enameled goblet, XI 117 ill.
Model of Blunden's Wood factory, IX 132
Murston ewer, XIII 137 ill.
Perrot, tumbler, XII 178 ill.
Persia
Ewer, XI 113 ill.
Gilt cup, 185 ill.
Portrait of Oliver Cromwell, X 189 ill.
Prunted covered beaker, VIII 135 ill.
Ravenscroft glass, X 167 ill.
Sang, glass, XII 177 ill.
Syria, mold-blown flask, XIV 153 ill.
Syro-Palestinian, Christian jug, XIV 155 ill.
Venetian, opaque white vase, XI 115 ill.
Wolff, David, goblet, XIII 144 ill.
Pires de Oliveira, Eduardo Alberto, Collection,
Chi-rho fragment, XII 32 ill.
Pitt Rivers Museum, Farham
Roman square bottle, VIII 38
Pitti Palace, Florence
Rock crystal ewer, III 10, 23, XV 26
Plesch, Mr. & Mrs. Peter H., Collection, VII 79-82 ill.
Order of Garter vessels, XII 122, 124
Plesch, Mrs. Traudl, Collection
Pseudo-ancient bowl, XI 127, X 173 ill.
Poll, Van der, Collection
Charles II flute, IX 139 ill.
Pomerance, Mr. & Mrs. Leon, Collection
Silver amphora, XII 14 ill.
Pommersfeld Castle
Killinger goblet, VII 65
Post, Mrs. Merriweather, Collection
Russia, portrait vessel, XIII 144 ill.
Prado, Madrid
Master of Flémalle painting, XIII 121 ill.
Prague Castle Museum
Breitenberg goblet, V 38 ill.
Prähistorische Staatssammlung, Munich
Cage cup, V 16
Kempston-type beaker, XIV 64
Prince Nicholas of Romania, Collection
Heraldic-Venetian bowl, XII 175 ill.
Princeton University Art Museum
Fustat glass, XV 21 ill., 23 ill., 24 ill.
Prittlewell Museum, Southend
Roman square bottle, VIII 39
Provincial Romeins Museum, Utrecht
17th cent. wine bottle, XIII 113 ill.
Pylos Museum
Hellenistic glass, X 35 f.
Millefiori of classical antiquity, X 58-63
Ramsay, L.G.G., Collection
William III jug, XV 129 ill.
Raphael, Oscar, Collection II 88
Rasmus, Jürgen, Collection
Biemann beaker, VII 99 ill.
Ratcliff, Col. R. F., Collection
William III wineglass, XV 111 ill.
Rath, M. vom, Collection, II 63
Lion's-head jug, VI 62
Roman beaker, blue, XIII 36
Reading Museum, England
Roman square bottle, VIII 39
Regensburg Museum
Pokal with view of Warmbrunn, VII 77 ill.
Reggio di Calabria Museum
Gold-glass bowl, X 32 ill.
Regional Folk Museum, Paide, Estonia
18th cent. apothecary shop jars, XI 80-81 ill.
Regional Museum at Hradec Králové
St. Luke bowl, V 49
Reiss Museum, Mannheim
Order of Knighthood glasses, XII 118, 130 ill.

Remagen Museum
Stag-hunt bowl, II 56 ill.
Renner Estate
Peasant enamel glasses, I 95 ff. ill.
Rethymno Museum
Pyxis, I 12 ill., 14, 17 f.
Revi, Albert C., Collection
Lobmeyr goblet, VIII 140 ill.
Revi, Mr. and Mrs. A. Christian, Collection
Woodall
Plate, III 146 ill.
Vase, VI 168 ill.
Rheinisches Landesmuseum, Bonn, II 79
Bowl, IV 141 ill.
Drinking horn, IV 141 ill.
Order of Knighthood glass, XII 130, 131
Rheinisches Landesmuseum, Trier
Cage cup, V 16
Ribeiro da Cunha, Canon Arlindo, Collection
Chi-rho fragment, XII 32 ill.
Richards, Esq., Barry, Collection
Ravenscroft glass, X 163-165 ill.
Richards, Mr. and Mrs. William, Collection, V 155
Jug, VII 80 ill.
Rijksdienst voor de Ijsselmeerpolders, Schokland
Bottles, 17th cent., XIV 142 ill., 18th-19th cent., XIII 119 ill., 143 ill., 144 ill.
Rijksdienst voor het Oudheidkundig Bodemonderzoek, Amersfoort
17th cent., bottle, XIII 108 ill.
Rijksmuseum, Amsterdam
Adams glasses, XII 178 ill.
Amsterdam bottle, XIII 102 ill.
Chequer pattern beaker, IX 99 ill.
Crama glasses, XII 136-139 ill.
Dutch, 17th cent. bottle seal, XIV 146 ill.
18th cent. bottles, XIII 117 ill., 119 ill.
Elector Johann Philipp von Haldersdorf goblet, VIII 135 ill.
English goblets engraved in The Netherlands, VII 128-129 ill.
Floral and Heraldic beaker, VIII 135 ill.
Hoevanaars goblet, XIV 161 ill.
Lingelback, painting, XIII 110 ill.
Muller prints, III 54-69 ill.
Order of Garter flute, XII 121 ill.
Roemer, X 131-155 ill., XI 44 ill., 53 ill., 55 ill.
Agnus Dei, VII 126 ill.
17th cent. bottles, XIII 105 ill., 110 ill.
1778 Robart goblet, II 144 ill.
William III glass, XV 101 ill., 104-105 ill.
Rijksmuseum, G. M. Kam at Nijmegen, Netherlands
Aryballos, XIII 137 ill.
Flask, XI 30 ill.
Mythological beaker, XIV 40 ill.
Rijksmuseum van Oudheden, Leiden
Alabastron, IX 20, 21
Cut Sasanian bowl, V 145 ill.
Footed cut Sasanian bowl, VIII 131 ill.
Jewish, mold-blown bottle, XII 57 ill.
Pilgrim, mold-blown jug, XIII 49 ill.
Two Near Eastern glasses, VIII 62-64 ill.
Riklis, M., Collection
Christian mold-blown bottle, XII 56 ill.
Riksarkivet, Oslo
Ip Olufsen Weyse price-list, XI 88
Risley, Sir J. S., Collection
William & Mary goblet, XV 109 ill.
Roberts, Dr. Lloyd, Collection, III 131
Rodgers, Robert, Collection
Blown three-mold, II 146 ill.
Römisch-Germanisches Museum, Berlin
Jewish gold-glass, VIII 60 ill.
Late Roman cut & engraved goblets, VIII 65-69 ill.
Römisch-Germanisches Museum, Cologne
Beaker
Applied marine animals, VII 121 ill.
Blown, V 143 ill.
Bowl
Adam & Eve, II 59 ill.
Apollo & Diana, II 57 ill.
Apollo & Marsyas, II 57 ill.
Boar hunt, II 54, 60 ill.
Köln-Braunsfeld, VIII 51 ill.
Mask, VI 61
Orpheus, II 54
Stag hunt, II 56 ill.
Cage cup, V 15 ill., 16
Diatreta, III 136 ill.
Gold inscribed fragment, X 78 ill.
Head, Augustus, VII 121 ill.
Jar, VI 61
Jewish gold-glass, VIII 60 ill.
Late Roman cut & engraved goblets, VIII 65-69 ill.
Plaque
Roman, Cameo, XV 187 ill.
Puteoli fragments, XII 32
Rhineland
Drinking horn, IX 134 ill.
Ewer, IX 134 ill.
Slippers, XIV 154 ill.
Roman bottle, parallels, VI 45
Skyphos, IX 31
Römisch-Germanisches Zentralmuseum, Mainz
Amlash bowl, XIII 139 ill.
Kempston-type beaker, XIV 64
Sasanian bowls, XIII 139 ill.
Roosevelt, Mrs. Kermit, Collection
Spanish
Decanter, III 125 ill.
Jar, III 123 ill.
Rose, Dr., Collection
Halberstadt Hedwig beaker, X 184 ill.
Rose, James H., Collection
Coin tankard, I 104 ill.
Rose, Jeffery, A. H., Collection
William III wineglass, XV 110 ill.
Rosenborg Castle, Copenhagen
Chemical composition, Venetian, XV 95
Engraved glass cup, V 68-74 ill.
Jäger
Beaker, IV 68 ill.
Goblet, IV 71 ill.
Schindler bottle, V 73
Rosenheim Collection
Lattimo plate, I 64
Rotherham Museum
Roman square bottle, VIII 36
Rothschild, Baron G. de, Collection
Blue enameled bowl, III 139 ill.
Gold-glass bowl, I 47, VIII 49 ill.
Mosque lamp, I 109 ill., V 146 ill.
Rothschild, Lord Nathaniel M. V., Collection
Lycurgus cup, II 139 ill., V Frontispiece, 9-15
Rothschild, Mme. Alexandrine de, Collection
Halberstadt Hedwig beaker, X 184 ill.
Royal Albert Memorial Museum, Exeter
Roman square bottle, VIII 36
Royal Collection, Stockholm
Sulphide portraits, XI 122-123 ill.
Royal Library, Copenhagen
Ip Olufsen Weyse price-list, XI 88
Royal Ontario Museum, Toronto
Gordion bowl, I 37 ill.
Jewish, mold-blown bottle, XII 56
Penrose decanter, VII 131 ill.
Pitcher, II 146 ill.
Rhineland, Nuppenbecher, XIV 156 ill.
Ruby beaker, I 112 ill.
16th cent. pitcher, II 140 ill.
Syria, snake-thread flask, XV 188 ill.

Royal Scottish Museum, Edinburgh
Barbaria & Miotto glass cakes, V 61 ill.
Enameled Venetian dish, V 147 ill.
Flute, VI 163 ill.
Goblet from The Netherlands, VII 125 ill.
Miniature stand, VI 167 ill.
Portrait glass of Prince Charles Edward Stuart, X 189 ill.
Roman square bottles, VIII 37, 38
Sepia enameled goblet, VII 128 ill.
"Toilet of Venus" jug, VIII 136 ill.
Verzelini goblet, XI 114 ill.
Royall Tyler Collection
Blue glass bottle, I 60
Gilt & enameled bottle, X 93 ill.
Ruhmann, Dr. Karl, Collection
Biemann
Goblets, VII 104 ill.
Plaque, VII 104 ill.
Schneider(?) Pokal, VII 74 ill.
Russell, G. Gordon, Collection
Charles I goblet, II 145 ill.
Hawley Bishopp glass, VII 131 ill.
Mooleyser, W., glasses, IX 139 ill.
Raven's head bowl, VI 166 ill.
Ravenscroft glass, X 163
Russian Museum, Leningrad
1870 decanter, IX 125 ill.
Five section vase, VI 121 ill.
Jamburg bell, II 96 ill.
Scarlet vases, VI 106
Uranium decanter, VI 117 ill.
Wineglass with rebus, VI 112
Sadé-Sadowsky, Dr. N., Collection
Christian mold-blown jug, XII 56
Saffron Walden Museum
Roman square bottle, VIII 39
St. Albans Museum
Roman square bottle, VIII 38-40
St. Annen Museum, Lübeck
Roemer, XI 55 ill., 56 ill., 58 ill.
St. Louis Art Museum
La-Farge window, XV 195 ill.
St. Mark's Treasury, Venice
Bowls, III 11
Lion bowl, III 20
Rabbit, bowl, III 26
Rock crystal, III 10, XV 26
Skyphos, IX 31
Turquoise blue bowl, III 13 ill.
Sallac, Prof., Collection
Mildner beaker, XIV 159 ill.
Salonica Museum
Achaemenid beaker, XII 13-14
Silver phialai, XII 12
Šambroň Greek Orthodox Church in E. Slovakia
Chalice, V 52 ill.
San Marco, Treasury of
Purple glass bowl, I 60, X 88
Sandwich Glass Museum, Sandwich, Mass.
Cut ruby urn, V 153 ill.
Sandwich Historical Society, Massachusetts
Boston & Sandwich candlestick, XII 180 ill.
Sangiori Collection
Alabastron, IX 21
Canosa group glasses X 21-47
Gold-band bottle, IX 23
Millefiori glass of ancient antiquity, X 50-70 ill.
Plate, IV 33 ill.
Sidonian mold-blown flask, VI 39
Skyphos, IX 31
Santiago do Cacém (Roman Mirobriga) Museum
ES bowl, XII 33
Sarre, F., Collection
Mosque lamp, IV 142 ill.
Sasson, Y., Collection
Pilgrim mold-blown vessel, XIII 50 ill.
Schaefer Collection
Christian mold-blown jugs, XII 55, 56
Schick Collection
A: K: beaker, VI 128 ill.
Schiftan, Dr. H., Collection
Schwartz glass, IV 86, VII 128 ill.
Schiller, Baurat, Sammlung
Parallel to Roman bottle, VI 42
Schimmel, Norbert, Collection
Fish bottle, II 139 ill.
Rhyton, VIII 131 ill.
Schloesinger, Mrs. Miriam, Collection
Roman blown lamp, VIII 131 ill.
Schloss Moritzburg
Habsburg—Medici Stangenglas, XI 115 ill.
Hunting & heraldic beaker, VII 125 ill.
Schloss Petronell
Unverzagt, Hans Christoph beaker, XIII 88 ill.
Schloss Pillnitz
White Eagle Order glasses, XII 129
Schloss Schmachtenberg
Order of Black Eagle Pokal, XII 119
Schlossmuseum Arnstadt, Thuringia
Jäger glasses, IV 82 ill.
Order of Golden Fleece Pokal, XII 117
S. Schwartz glass, IV 93-102 ill.
White Eagle Order Pokal, XII 128
Schlossmuseum, Berlin
Biemann plaque, VII 106
Lattimo plates, I 64 f.
Schlossmuseum, Coburg
Biemann pieces, VII 96 ill.
Schlossmuseum, Gotha
Biemann beaker, VII 99 ill.
Elephant Order Pokal, XII 127
Walzenhumpen, XII 127
Schmidt, Gustav, Collection
Portrait tumbler, III 145 ill.
Schöller, Collection
Order of Black Eagle Pokal, XII 119
Schönborn, Graf, Collection
Order of Golden Fleece Pokal, XII 116
Schwartz, Mr. & Mrs. Samuel, Collection
Pressed soap dish, III 147 ill.
Seagram, Joseph E., Collection
Hunting scene goblet, III 140 ill.
Wolff goblet, III 145 ill.
Seattle Art Museum
Bottle
Cut, I 109 ill., IV 142 ill.
Molded, X 183 ill.
Chinese brush pot, V 146 ill.
Tazza, I 109 ill.
Seigfred, Ellen & Earl, Collection
Pattern molded vase, VII 133 ill.
Setzer, Dorothea, Collection
Window pane, VI 168 ill.
Severočeské Museum, Liberec
Order of Garter Pokal, XII 126
Severo-Osetenskie Museum, A.S.S.R.
Skyphos, IX 31
Sheffield Museum
Roman square bottle, VIII 37
Shōsōin, II 83-93, V 155
Sichel, Franz. W., Collection
Ages of Man Humpen, V 148 ill.
Diamond-point engraved flute, III 140 ill.
Hohenzollern, IV 146 ill.
Morland, George, goblet, IV 146 ill.
Verzelini glass, IX 141 ill.
Sigmaringen Collection
Spiller, IV 76
Silberg, Maxime, Collection
Pilgrim mold-blown jug, XIII 49 ill.
Sidon, mold-blown jug, XIII 137 ill.
Syria
Fish-shaped bottle, XV 188 ill.
Mold-blown flask, X 182 ill.
Simonsen, P., Collection, VII 59
Sinclair, Roland, Collection
William III cordials, XV 129 ill.
Slade Collection, I 64 ff., II 45, IX 15 ff., 109

Smålands Museum—Växjö
Glasmuseum, Sweden
Frederick I & Ulrica Eleonora decanters, XI 118 ill.
Loving cup, XI 120 ill.
Skånska bowl, IV 146 ill.
Smith, Miles A., Collection
Bottle, II 115 ill.
Bowl, II 116 ill., 123 ill.
Flask, II 117 ill.
Pitcher, II 115 ill., 121 ill.
Salts, II 122 ill.
24-rib pitcher, VIII 139 ill.
Smith, Ray Winfield, Collection, See Titles: Smith Collection . . .
Beaker
Frankish, III 137 ill.
Jason, III 134 ill.
Persian, IX 137 ill.
Bottle
Ancient, cut, II 140 ill.
Christian, III 137 ill.
Populonia, V 143 ill.
Two-headed, XIII 17
Bowl
Finned, I 37 ill.
Fragment, I 39 f. ill.
Obsidian, VI 83
Syrian, VIII 131 ill.
Cup, ancient, II 139 ill.
Egypt
Goblet, III 134 ill.
Hippopotamus, I 107 ill.
Shawabti, II 40 ill.
Ennion, pitcher, VIII 129 ill.
Flask, Christian symbols, XI 110 ill.
Head, molded, III 135 ill.
Intaglio, fragments, II 45 f.
Islamic, relief-cut, III 9-29 ill.
Jug, IV 142 ill.
Plaque, IV 139 ill.
Plate, fish, IV 33 ill.
Pyxis, I 14 ill., 17, III 134 ill., IX 25
Cover, II 139 ill.
Sasanian jugs, XIII 31
Sprinkler, ancient, XIII 18
Syria
7th-9th cent., applied decoration, vessels, XIII 29
Trulla, III 136 ill.
Smith, Jr., Walter F., Collection
Goblet
Austria, 16th cent., XI Frontispiece
Austrian, pattern-molded, XI 114 ill.
Blue winged, III 139 ill.
Flügelglas with spiral thread stem, XI 114 ill.
H. I., XI 117 ill.
Intaglio and relief-cut, XIV 157 ill.
Meyer enameled goblet, XI 117 ill.
Smith, Jr., Walter F., Collection
Goblet (con't)
"Neptune" head goblet, XI 114 ill.
Schwinger, XIV 157 ill.
"Sick," IV 79 ill.
Trümper, XIV 157 ill.
Venice, I 110 ill.
Latticinio bottle, IV 144 ill.
Ravenscroft tazza, IV 146 ill.
Smithsonian Institution, National Collection of Fine Arts, Washington, D.C., See Freer Gallery of Art
Bottle
Case, XIII 106 ill.
Dutch seal, XIV 148 ill.
18th cent. flat-sided, XIV 143 ill.
Rosewell, Virginia, XIII 106 ill.
17th & 18th cent., XIII 115 ill., 118 ill.
Christian mold-blown jug, XII 55
Glass head, II 24 ill.
Mythological beaker, XIV 44-45 ill.
New England Glass Co., glass, XII 162
Snouck Hurgronje Collection
Diamond-engraved glasses by Crama, XII 136-139 ill.
South Kensington Museum, London
Gallé, II 132
Spitzer Collection
Whistle goblet, II 142 ill.
Staatliche Antikensammlungen und Glyptothek, Munich
Glazed cup, mythological, XIV 36-37 ill.
Hellenistic molded & cut bowl, X 181 ill., XII 15 ill., XIV 16
Syria, pattern-molded amphora, XI 111 ill., XIII 25
Staatliche Galerie Moritzburg, Halle
Schwartz Pokal, IV 86
Staatliche Kunsthalle, Karlsruhe
Tenniers, David II, painting, XIII 121 ill.
Staatliche Kunstsammlungen, Dresden, See Museum für Kunsthandwerk, Dresden
Filigree goblet, XIII 142 ill.
German
Engraved covered goblet, IX 140 ill.
Pokal, French inscribed, XV 192 ill.
Gondelach plate, XIV 131 ill.
Humpen, IX 138 ill.
Millefiori glass of ancient antiquity, X 50-70 ill.
Order of Garter Pokal, XII 122, 124 ill.
Order of Golden Fleece Pokal, XII 118 ill.
Vase, black gilt, XIII 145 ill.
White Eagle Order glasses, XII 128 ill., 129
Walzenbecher, XII 124
Staatliche Kunstsammlungen, Kassel
Apollo & 9 Muses goblet, VIII 135 ill.
Monogrammed goblet, VII 62-65 ill.
Roemer, XI 49 ill.
Venetian tazza, VII 125 ill.
Wiegel, Albert, glasses, XV 175-182 ill.
Staatliche Museen, Antiken Abteilung, Berlin-West
Lathe-ground beaker, XII 172 ill.
Staatliche Museen, Antikensammlung, Berlin-East
Mold-blown Christian & Jewish vessels, XII 156 ill., 57 ill.
Staatliche Museen, Berlin
Glass pins, IV 16 ill.
Piriform bottle, IV 8 ill., 14, 17
Persian
Beaker, V 145 ill.
Ewer, V 146 ill.
Pyxis, IV 139
Tripodal beaker, IV 13 ill.
Staatliche Museen, Frühchristlich-Byzantinische Sammlung, Berlin-East
Pilgrim, mold-blown vessels, XIII 49 ill.
Staatliche Museen, Islamische Abteiling, Berlin-West
Cut bottle, VI 159 ill.
Syrian cup, VI 160 ill.
Staatliche Museen, Kunstgewerbe Museen, Berlin-East
Lattimo plates, I 64
Staatliche Museen, Preussischer Kulturbesitz, Kunstgewerbe-museum, Berlin
Albert Wiegel glass, XV 179 ill.
Städelsches Kunstinstitut, Frankfurt
Brouwer, Adriaen, painting, XIII 105 ill.
Stadsmuseum, Stockholm
Vogel's engraving apparatus, VI 94 ill.
Stadt und Kreismuseum, Landshut Bay
Reichsadler Humpen, VI 163 ill.
Stadtbibliothek, Nuremberg
"Hans Paternostrer," VI 85 ill.
Stadtgeschichtliches Museum, Düsseldorf
Kempston-type beaker, XIV 64
Städtisches Altertumsmuseum, Mainz
Boar hunt bowl, II 54 ill.
Städtisches Museum, Bielefeld
German lamp, VII 124 ill.
Städtisches Museum, Weissenfels
Elephant Order glasses, XII 126, 127
State Castle, Kynžvart
Biemann medallion, VII 100 ill.

State Historical Museum, Moscow
Barrel-shaped vessel, II 100
Double-layered jug, VI 119 ill.
18th cent.
Bottle, II 100 ill.
Jug, II 99 ill.
"Gothic" service, VI 119 ill.
Milk glass, II 109
"Miraculous Savior" mosaic, II 102
Red & colorless vase, VI 106 ill.
Tankard with medallion, VI 115 ill.
3-layered tumbler, VI 118 ill., 122 ill.
2-layered flagon, VI 118 ill.
Witgenstein goblet, VI 114 ill.
State Museum, Dessau
Biemann medallion, VII 96
State Picture Gallery, Dresden
Tenniers, David II, painting, XIII 121 ill.
State Russian Museum, Leningrad
Bachmetev pot, II 105 ill.
Gold diadem from Kiev Treasure, VIII 96 ill.
Milk glass & opal glass, II 108 f. ill.
Mosaic portrait, II 102
Smalti tables, II 103
Teapot, II 99 ill.
Stedelijk Museum "De Lakenhal" Leiden
Heemskerk bottle, XIII 119 ill.
17th cent. Dutch bottle, XIV 143 ill.
Steiskal-Paur, Richard, Collection
Biemann goblet, VII 104 ill.
Stevens, Emilio
Alabastron, IX 20
Stieglitz, J.
Jewish mold-blown jug, XII 57 ill.
Strada Collection
Aristeas cup, VII 9-16 ill.
Strasbourg Museum
Bismarck glasses by Wiegel, XV 178
Strasser, Rudolf G. von, Collection
Amor beaker, V 150 ill.
Austrian heraldic goblet, XI 113 ill.
"Fecht" German tankard, IX 141 ill.
H. I. goblet, XI 116 ill.
Kiesling goblet, VI 164 ill.
Boar hunt, XI 117 ill.
Killinger goblet, VII 61-65 ill.
Kothgasser, Ranftbecher, XII 178 ill.
Netherlands
Diamond-point goblet, XV 190-191 ill.
Strasser, Rudolf G. von, Collection (con't)
Nuremberg
Schwarzlot beaker, X 186 ill.
Trumpet, X 185 ill.
Plate
Bohemia
Diamond-engraved, heraldic, XII 176 ill.
Diamond-engraved, violet, XIII 84-90 ill.
Painted, gilt, heraldic, XII 176 ill.
Preissler glasses, XV 135-142 ill.
Ruby cordials, VII 126 ill.
Schakert porcelain, IX 118 ff. ill.
Tille, C., beaker, VIII 135 ill.
Venice, bowl, covered, footed, enameled, XIII Frontispiece
View of Leipzig goblet, VIII 135 ill.
Westphalia 1651 Humpen, IX 137 ill.
Strauss, Jerome, Collection
Beaker, VII 102 ill.
Biemann, VII 102 ill.
Footed, VIII 131 ill.
Italian, mold-blown, XII 172 ill.
Nip't-diamond-waies, VIII 131 ill.
Persia, cut, XIII 141 ill.
Bowl
E. Mediterranean, engraved, XII 172 ill.
Hellenistic, I 40
Sasanian, V 145 ill.
Gallatin chalice, I 103
German & Austrian, Late 19th cent., enameled, IV 109-115 ill.
Goblet
Engraved, Silesian, IX 141 ill.
Herbert, I 113 ill.
Jäger, IV 81 ill.
Rhineland, VII 123 ill.
Sang, Jacob, VII 129 ill.
William III, II 143 ill.
Humpen, Saxony, diamond-engraved, XIII 89 ill.
Millefiori of classical antiquity, X 62
Order of Garter Pokal, XII 122
Order of Golden Fleece Humpen, XII 115
Pass-glasses, III 141 ill.
Peasant enamel, I 96 ff. ill.
Persia
Jug, geometric patterns, XI 112 ill.
Ravenscroft, X 167
Roman head cup, VI 157 ill.
Shoe, V 147 ill.
Tankard, coin, I 104 ill.
Transparent enameling, VI 123-135 ill.
Strauss, Max, Collection
Madonna, III Frontispiece
Strawberry Hill Collection, I 63 ff.
Sussel, Arthur, Collection
U.S. blown three-mold, XV 160-173 ill.
Syllogos, Museum of, See Herakleion and Rethymno
Székec-Fehervár (Stuhlweissenburg) Museum, Hungary
Cage cup fragments, V 17
Taradash, Mrs. Mitchell, Collection
U.S. blown three-mold, XV 160-173 ill.
Tashkent Museum
Flasks, XI 32
Tasmanian Museum and Art Gallery
Bottle, English, 17th cent., XIII 142 ill.
Decanter, cut, Ireland, XIII 144 ill.
Taylor, Paul & Magda, Collection
Gallé signature, VIII 121 ill.
Gallé vase, II 133-135 ill.
Tenri Museum, Nara
Beads, V 146 ill.
Thewalt, Cologne
Austrian heraldic goblet, XI 113 ill.
Thompson, S. E., Collection
William III decanter, XV 132 ill.
Thorvaldsens Museum, Copenhagen
Millefiori of ancient antiquity, X 61
Tilley, Mrs. Kathleen, Collection
White enameled tumbler, VIII 137 ill.
Tiroler Landesmuseum, Ferdinandeum, Innsbruck
Diamond-point engraved Humpen, V 148 ill.
Tokyo National Museum
Cinerary urn, I 88 ill.
Toledo Museum of Art
Alabastron, IX 21
Beaker, Jäger, IV 68 ill.
Beilby
Decanter, VI 167 ill.
Goblet, VI 168 ill.
Blown three-mold, III 147 ill.
Bottle, Order of Garter, XII 126
Bowl
Alexandria, rib-molded, XIV 153 ill.
Ancient parallels, VI 43
Punch, heraldic, II 144 ill.
Candlestick, English, lead, VII 131 ill.
Carder pieces, XIV 162 ill.
Chandelier, English, II 145 ill.
Ewer, mounted, IV 144 ill.
Fish plate, IV 34 ill.
Flask
Column, IX 133 ill.
Sidon, mask, VI 39

Toledo Museum of Art (con't)
Flügelglas, IX 138 ill.
Flute
Charles II, IX 139 ill.
Seven United Provinces, XV 100 ill.
Tree & Lion, I 111 ill.
Forgery, Egyptian, II 41
Gallé decanter, XIII 147 ill.
Goblet
Amelung, IV 148 ill.
English, IV 146 ill.
German, I 110 ill.
Horus statuette, II 42 ill.
Jar, 6th cent., applied decoration, XIII 29
Lamp, American, VIII 139 ill.
Latticinio dish, I 109 ill.
Mold-blown
Christian & Jewish vessels, XII 55-57 ill.
Pilgrim jugs, XIII 49 ill.
Plaque
Mosaic glass, XV 49-50 ill.
Roman
Christian, XI 111 ill.
Gold-glass inscribed, XI 111 ill., XV 31-34 ill.
Pokal, Schneider, VII 74 ill.
Ravenscroft, X 167
Syria
Jar, enameled, covered, XIII 141 ill.
Purple, manganese, vessels, XIII 141 ill.
Vase, X 172 ill.
Tray, pressed glass, V 153 ill.
Woodall vases, XIV 162 ill.
Topkapi Saray Museum
Istanbul ewer, XIV 159 ill.
Tower of London
Enameled stirrups, V 59
Sword hilt of Surrey enamel, V 58
Trau, Franz, Collection
Black & gold bottle, III 142 ill.
Gold-glass fragment, XV 32 ill.
Trier Museum
Kempston-type beaker, XIV 64
Tripoli Museum
Flute from Garama (Fezzan), XV 62
Troyes Museum, France
Mythological beaker, XIV 65 ill.
Tsibounakis Collection
Pyxis, I 16 f.
Turnov Museum, Czechoslovakia
Mythological beaker, XIV 65
Tuttle, Irving, Collection
Woodall ewer, IX 142 ill.
Tyszkiewicz Collection
Gold-band pyxis, IX 25
Ulster Museum, Belfast
Hawley Bishopp goblet, VII 131 ill.
William III glass, XV 118-119 ill., 129 ill., 132 ill.
Uměleckoprůmsylové Museum, Prague
Biemann medallions & plaque, VII 101-102 ill., 106
Marinot flask, X 190 ill.
United Kingdom Ministry of Public Buildings and Works
Cage-cup fragment, V 16
Universitaetsmuseum, Würzburg
Jewish gold-glass, VIII 61 ill.
Universitetets Oldsaksamling, Oslo
Cameo fragments, VI 27 ill.
University College, London, Petrie Collection
Amulets, II 20
Glass head, II 23
University Library, Bergen
Ip Olufsen Weyse price-list, XI 88
University Museum, Philadelphia, I 23, II 28
Achaemenid bowl, X 17 ff. ill., XII 15
Fragments from Tell al-Rimah, VIII 18 ill.
Mold-blown
Christian jug, XII 55
Pilgrim vessel, XIII 50 ill.
University of Pisa
Sedeinga flute, XV 55-68 ill.
Vatican Library
Jewish gold-glass, VIII 59 ill., 61 ill.
Vatican Museum
Ancient, opaque blue bowl, XIV 21 ill.
Gold inscribed bowl fragment, X 78 ill.
Vecht, A., Collection
Crama goblet, XII 137 ill.
Veste Coburg, Kunstsammlungen
Goblet engraved in the manner of David Wolff, XI 119 ill.
"HI" goblet, IV 70 ill.
Kunckel goblets, VII 61 f. ill.
Lion knopped goblet, X 187 ill.
Nuremburg, mythological Pokal, XIV 124 ill.
Order of Knighthood glasses, XII 117, 118, 120, 123 ill., 124 ill., 126, 127, 128 ill., 131
Roemer, XI 54 ill., 65 ill.
Schwartz glasses, IV 86-102 ill.
W. Europe vase, XIII 147 ill.
Vestlandske Kuntindustrimuseum, Bergen
Gallé, V 106-111 ill.
Victoria & Albert Museum, London
Alabastron, IX 20
Amman woodcut, VI 90 ill.
Beaker
Egyptian, IV 142 ill.
Jäger, IV 73 ill.
"Luck of Edenhall," II 140 ill., XII 69
Order of Garter, XII 122, 123, XV 108 ill.
Spiller, IV 77
Webb, V 151 ill.
Victoria & Albert Museum, London (con't)
Bottle
Ancient, wheel cut, XIII 32
Beers, B., VIII 136 ill.
Cruet, I 113 ill.
Roman square, VIII 37, 38
1716, XIII 116 ill.
Bowl
Onyx glass, XI 17
Buckley ewer & bowl, III 10 ff. ill., XV 25, 26
Cakes, enamel, V 55 ff. ill.
Chequer pattern, IX 105-106 ill.
Chinese
Cakes, V 67 ill.
Vase, 112 ill.
Crucifixion, III 36
Decanter, Powell & Sons, XII 181 ill.
Egypt
Head, II 21-23 ill.
Horse, II 19 ill.
England
Decanter jug, engraved in Netherlands, XIV 158 ill.
Wineglass, white thread, IX 142 ill.
Fairfax Cup, II 141 ill.
Flask, Marinot, VII 133 ill.
Fostat, fragment, III 15
Gallé, V 107-115 ill.
Goblet
Bohemia, portrait, VIII 138 ill.
Frederick I, Prussia, V 149 ill.
"HI," IV 67 f. ill., XV 107
Hochschnitt, IV 145 ill., VII 45 ill.
Spiller, VII 127 ill.
Ingots, V 59 ill.
Inlay fragments, XV 49
Jug
Enameled, white, VII 131 ill., VIII 137 ill.
Nip't-diamond-waies, VIII 137 ill.
Webb, IV 148 ill.
Köhler, H. G., VII 46 ill.
Lattimo plate, I 62 ill., 65
Mariette engraving, VI 95 ill.
Millefiori of classical antiquity, X 61-70 ill.
Overlay, III 22
Panel, VI 98 ill.
Persia
Bottle, cut relief, VIII 132 ill.
Bowl, XI 112 ill.
Dagger hilt, V 58
Prunted goblet, X 185 ill.
Rhyton, XII 173 ill., XV 24
Plate
Bohemia, diamond-engraved, heraldic, XIII 84-90 ill.

Victoria & Albert Museum, London (con't)
Rameses III ring, VI 84 ill.
Ravenscroft, X 163-165 ill.
Bowl, VI 166 ill.
Roemer, X 146-155 ill., XI 48 ill.
William III of England, XV 104 ill.
Russia
Purple decanter, IX 142 ill.
Skyphos, IX 30
Syria
Beaker, X 181 ill.
Cup, IX 134 ill.
Tankard
"S.S.W.," VI 165 ill.
William III cordials, XV 129 ill.
Victoria & Albert Museum, Circulation Dept.
English lead glass decanter, IX 142 ill.
Vieweg Collection
Hunting scene goblet, III 140 ill.
Wolff goblet, III 145 ill.
Vindonissa Museum, Switzerland
Mythological fragment, XIV 46
Virginia Museum of Fine Arts, Richmond
Ancient Egyptian goblet, III 134 ill.
Christian bottle, III 137 ill.
Frankish beaker, III 137 ill.
Gallé bowl, XV 196 ill.
Pyxis cover, II 139 ill.
Vleeshuis Museum, Antwerp
Beaker, IX 97
Wadsworth Atheneum, Hartford
Alabastron, IX 20
Christian mold-blown jug, XII 55
Waitz, Fred E., gift to The Corning Museum of Glass, XV 195 ill.
Walters Art Gallery, Baltimore
Façon de Venise, filigree plate, XII 141 ill.
German heraldic goblet, VII 128 ill.
Hellenistic, silver-mounted, alabastron, XIV 23-25 ill.
Russian portrait goblets, V 150 ill.
Sasanian bowl, XIII 139 ill.
Syrian lamps, IX 135 ill.
Venice, mold-blown, tazza, XIV 156 ill.
Warren, Phelps, Collection
Waterford jar, XV 193 ill.
Watkins, Lura Woodside, Collection
New England Glass Co. glass, XII 149-164
Weidener Memorial Library, Harvard University
Tiffany lamp, II 129
Western Australia Museum, Perth
Bottle
18th cent., XIII 101 ill.
Seal, XIV 148 ill.
19th cent., Dutch, seal, XIV 148 ill.
Westminster Abbey Museum
Ravenscroft glass, X 166
Westwater, Mrs. William K.
Mosaic glass fragment, XV 50 ill.
Wettin, Haus, Collection
Humpen, IX 138 ill.
Wettlaufer, Crawford, Collection
Lily-pad bowl, I 115 ill.
Three-mold
Compote, II 146 ill.
Flask, V 151 ill.
Wheaton College, Norton, Massachusetts, Collection
Christian mold-blown bottle, XII 56 ill.
Newell Collection, ancient glass, XIII 9-32 ill., XIII 50 ill.
Whitefriars, England
Decanter, XII 181 ill.
Wiegel, Heinz, Collection
Albert Wiegel glasses, XV 176-183 ill.
Wijnkopersguildhuis Collection, Amsterdam
Dutch bottle seal, XIV 148 ill.
Wilber, Mrs. Isabel, Collection
Frederick Turner decanter, VI 143 ill.
Willard, Mrs. Joseph E., Collection
Spanish enameled
Glass, III 120
Mug, III 126 ill.
Willet Holthuysen Museum, Amsterdam
Chequer pattern beaker, IX 96 ill.
Roemer, X 132-155 ill.
Wolcott, Duncan B., Collection
24-rib
Mug, VI 168 ill.
Zanesville, bowl, XII 178 ill.
Wolkenberg, Alfred, Collection
Hellenistic bowl, III 134 ill.
Horseshoe-shaped rod, VII 137 ill.
"Isis Knot," VIII 129 ill.
Islamic cup, IV 142 ill.
Piriform bottle, VI 9-10 ill.
Sasanian bowl, VII 123 ill.
Wolseley, Lord, Collection
William III decanter, XV 125 ill.
Wombwell, V. M., Collection
"Fairfax Cup," II 141 ill.
Worcester Art Museum, Massachusetts
Van Hemessen, Jan, painting, XIII 122 ill.
Worthing Museum
Highdown Hill goblet, V 25-28 ill.
Kempston-type beaker, XIV 63 ill.
Roman square bottles, VIII 38, 39
Wozasek, Georg
Mohn, G., beaker, XI 120 ill.
Yale University Art Gallery
Hexagonal vessel, VI 41
Millefiori of classical antiquity, X 56-70
Mold-blown
Christian and Jewish vessels, XII 55, 57
Pilgrim vessels, XIII 49 ill.
Roman, IV 49-60 ill., VI 37, XIII 13
Mythological beaker, XIV 41-42 ill.
Yamato Historical Institute
Cloisonné, II 91
Yorkshire Museum
Beaker from The Mount, York, II 52
Zähringer Museum (Neues Schloss) Baden-Baden
Order of Knighthood glasses, XII 131-132 ill.
Zealinska Collection
Jewish gold-glass, VIII 60 ill.
Zeist Centraal Museum der Gemeente Utrecht
Heemskerk bottle, I 111 ill.
Zenke, Otto G., Collection
William III decanter, XV 131 ill.
Zurmühle, Mrs. von, Collection
Biemann medallions, VII 104

INDEX OF DATED OBJECTS

1408 *Verre églomisé* plaque, III 36
1562 Seal, III 98
1578 Adoration of the Magi beaker, V 47
Verzelini glass, X 189 ill.
1579 Laughing at Noah Humpen, V 42 ill.
1581 Beaker, IX 100 ill.
1583 Goblet, VI 165 ill.
1590 Winifred Geare glass, IX 141 ill.
1591 Roemer, VII 126 ill.
1592 Enameled blue tankard, IX 105
Roemer, X 151 ill.
1593 Reichsadler Humpen, XI 115 ill.
1594 Goblet, V 49
1595 Breitenberg goblet, V 43 ill.
1596 Pistol bottle, X 185 ill.
1598 Beaker, IX 111 ill.
1600 Golden Fleece Humpen, XII 115 ill.
1606 Golden Fleece Humpen, XII 115
Reichsadler Humpen, VIII 133 ill.
Roemer, X 135 ill.
1608 Roemer, X 135 ill.
1609 Diamond-engraved Stangenglas, XIII 84-90 ill.
1610 Reproduction, IV 115
1611 Roemer, X 138 ill.
1613 Diamond-engraved heraldic plates, XIII 84-90 ill.
Hans Christoph Unverzagt beaker, XIII 88 ill.
1614 Reichsadler Humpen, XII 175 ill.
1616 Humpen fragment, V 45
1617 Roemer, X 138 ill.
1621 Roemer, X 135 ill.
1624 Roemer, VII 126 ill.
1625 Reichsadler beaker, V 148 ill.
1626 Roemer, X 138 ill.
1632 Roemer, X 131 ill.
1633 Schwanhardt beaker, VI 163 ill.
Schwanhardt the Elder beaker, XIV 118 ill.
1636 Chalice, V 52 ill.
1639 Venice enameled covered bowl, XIII Frontispiece
1642 Roemer, X 132 ill.
1644 Roemer, X 139 ill.
Roemer, X 140 ill.
1646 Roemer, X 132 ill.
1647 Roemer, X 142 ill.
1648 Roemer, X 140 ill.
1650 Roemer, X 144 ill.
Westphalian Treaty Humpen, I 110 ill.
1651 Humpen, IX 137 ill., 138 ill.
1652 Roemer, X 143 ill.
Seal, III 98
1654 Clock door by Schindler, VI 100 ill.
Order of Golden Fleece flute, XII 115 ill.
1655 Reichsadler Humpen, VI 163 ill.
1656 Order of Golden Fleece glasses, XII 115 ill., 116
1657 Roemer, X 139 ill.
Seal, III 98
1659 Agnus Dei Roemer, VII 126 ill.
Roemer, X 143 ill., 144 ill.
1660 Order of Garter flute, XII 122
Roemer, X 144 ill.
1661 Order of Garter flute, XII 121 ill.
Roemer, X 144 ill.
Schindler bottle, V 73
1663 Roemer, X 154 ill.
1664 Blue diamond-engraved bottles, XIII 89-90 ill.
1665 Roemer, X 146 ill.
1666 Order of Golden Fleece Pokal, XII 116
1667 Roemer, X 146 ill.
1670 Order of Golden Fleece Pokal, XII 116
1671 Order of Golden Fleece Humpen, XII 115 ill.
1676 Heraldic Ravenscroft bowls, VI 166 ill.
Humpen, IV 145 ill.
Order of Golden Fleece Humpen, XII 115 ill.
1678 Crama Roemer, XII 136 ill.
German enameled bottle, XIII 109 ill.
Order of Garter glass, XII 122
Stangenglas, IX 138 ill.
1679 Heemskerk bottle, XIII 119 ill.
1680 Elephant Order Hofkellereiglas, XII 126
1681 Elephant Order Pokal, XII 127
1684 Bernsaw goblet, XIII 142 ill.
1685 Schwanhardt goblet, VIII 135 ill.
1686 Heemskerk bottle, XIII 142 ill.
1687 Elephant Order Humpen, XII 127
1688 Beaker, II 142 ill.
Crama goblet, XII 138 ill.
1689 April 19, W.M. William III Roemer, XV 104 ill.
De Gesondheyt van William Rex goblet, XV 191 ill.
Heemskerk bottle, I 111 ill.
Order of Knighthood Pokal, XII 131
Roemer, X 146 ill.
1690 Order of Garter Pokal, XII 122
1692 Crama bottle, XII 136 ill.
4 Seasons flask, VI 163 ill.
1697 Roemer, X 146 ill.
1700 Elephant Order bottle, XII 127
1701 Jäger glass, IV 73
1703 Hofkellerei glass, XV 192 ill.
1704 Coin goblet, VII 80 ill.
1706 Order of Black Eagle Kelchglas, XII 119 ill.
Order of Black Eagle Pokal, XII 119
1707 Order of Black Eagle Pokal, XII 119
1708 Wolff, J., goblet, IX 140 ill.
1710 Order of Black Eagle Pokal, XII 119
Order of Garter Pokal, XII 122
1711 Order of Golden Fleece Pokal, XII 116
1712 Schwartz glass, IV 86
1713 Dutch bottle seal, XIV 147 ill.
GMB goblet, VII 127 ill.
1714 Elephant Order Pokal, XII 126
Goblet, view of Nuremberg, XII 116 ill.
Order of Garter Pokal, XII 124
1715 Seal, III 115
1716 Dutch bottle seal, XIV 147 ill.
Seal on bottle, XIII 116 ill.
1718 Dutch bottle seal, XIV 147 ill.
Order of Golden Fleece Pokal, XII 116 ill., 117
1719 Commemorative goblets, V 149 ill.
Elephant Order Pokal, XII 126
Goblet, VII 128 ill.
Seal, III 117
1720 Dutch bottle seal, XIV 147 ill.
Order of Garter glass, XII 124
Order of Garter Pokal, XII 123 ill.
Order of Golden Fleece Pokal, XII 117
White Eagle Order Pokal, XII 129
1722 Monogrammed goblet, VII 62-65 ill.
1723 Bell, II 94 ill.
Lion knop goblet, X 187 ill.
Order of Garter Pokal, XII 123
1724 Dutch bottle seal, XIV 147 ill.
Russian jug, II 99 ill.
Seal on bottle, XIII 116 ill.

1725 Order of Golden Fleece beaker, XII 119
Order of Golden Fleece bottle, XII 118
Order of Golden Fleece Pokal, XII 117, 118
Order of St. Hubert glass, XII 130
Passglas, III 141 ill.
1727 Elephant Order glasses, XII 127
Order of Garter Pokal, XII 123
1728 Goblet, VI 164 ill.
Passglas, III 141 ill.
1729 Elephant Order glass, XIII 127, 128
White Eagle Order Pokal, XII 129
1730 Elephant Order beaker, XII 128
Elephant Order Pokal, XII 127
Order of Black Eagle Pokal, XII 120
Order of Garter Pokal, XII 124
Order of Golden Fleece Pokal, XII 118
Order of Golden Fleece Spitzglas, XII 118
Order of Golden Fleece Spitzkelch, XII 118
Order of Knighthood glass, XII 131
Schwartz glass, IV 86
White Eagle Order Pokal, XII 129
1731 Order of Black Eagle Pokal, XII 120 ill.
1732 Elephant Order Pokal, XII 127 ill.
Order of Knighthood glasses, XII 131
1734 Roemer, XI 63 ill.
1736 Order of Garter Pokal, XII 122
1737 Elephant Order Pokal, XII 128
Seal, III 115
1738 Order of Golden Fleece Pokal, XII 118
Order of Knighthood glass, XII 131
White Eagle Order flute, XII 129
1739 Seal, III 117
1740 Order of Golden Fleece Pokal, XII 117
Order of St. Hubert Pokal, XII 130
Russian goblet, II 96 ill.
1741 Gilt tankard, IX 141 ill.
Robart, W. O., goblet, I 83 ill.
1743 Goblet, VI 165 ill.
Robart Pokal, XIV 137 ill.
1744 Roemer, XI 53 ill.
1745 Seal, III 116
1747 Order of Garter Pokal, XII 124 ill.
1750 Order of Garter Kelchglas, XII 125
Order of Golden Fleece Pokal, XV 117
1752 Seal, III 113
1753 Gordon, C. H., goblet, VII 131 ill.
1755 English bottle and seal, XIV 158 ill.
1757 Jug, IV 148 ill.
Order of Knighthood glass, XII 131
Roemer, XI 51 ill.
1759 Engraving, VII 128 ill.
1760 Seal, III 115
1761 Sang, Jacob, goblet, I 113 ill.
1762 Order of Garter bottle, XII 126
1764 Sang goblet, VII 129 ill.
1766 Seal, III 115
1767 Order of Garter Pokal, XII 126
Stengelglas, XII 126
Seal, III 116
1768 Seal, III 116
1769 Greenhow seal, III 104, 113
Vasilev mosaic, II 103 ill.
1770 Greenhow seal, III 104, 113
Order of Knighthood glass, XII 131
1772 Chinese vase, XII 178 ill.
1774 Köhler, H. G., goblet, VII 46 ill.
Seal, III 113, 115
1777 Swiss goblet, II 144 ill.
1778 Goblet, II 144 ill.
1780 Order of Garter Pokal, XII 124 ill., 125
Order of St. Hubert glass, XII 130
1786 Order of Garter glasses, XII 124, 125
Russian vase, II 104 ill.
1787 Mildner beaker, XIV 159 ill.
Order of Garter Pokal, XII 125
1788 Bremen Pokal, I 92 ill.
1789 Cache pot, II 104 ill.
1790 Portrait tumbler, VII 129 ill.
1791 New Bremen tumbler, XII 178 ill.
1792 Amelung goblet, IV 148 ill.
1795 Glass paste portrait of James Tassie, XI 119 ill.
1803 Farmhouse, VI 168 ill.
1808 Mohn, S., beaker, VI 125 ill.
1809 Mohn, S., goblet, VI 125 ill.
1811 Mohn, G., beaker, VI 126 ill.
1812 Goblet, VI 113
Plate, VI 109 ill.
1813 Mohn, G., beaker, VI 127 ill.
Order of Knighthood glass, XII 132 ill.
1814 Decanter, VI 108 ill.
Goblet, VI 113
Mohn, S., portrait beaker, XI 120 ill.
Tankard, VI 113 ill.
1815 Kiddush, A. K., beaker, VI 129 ill.
Mohn, G., enameled view of Vienna, XI 120 ill.
1816 Battle of Leipzig beaker, VI 132 ill.
1821 Russian birthday glass, VI 121
1822 Kothgasser beaker, I 114 ill.
1823 Portrait beaker, VI 133 ill.
Portrait tumbler, III 145 ill.
1824 Fritzsche Schwarzlot, VI 126
1826 Biemann beaker, VII 102 ill.
Biemann goblet, VII 99
1827 Coin in bowl, XII 180 ill.
Hastings flask, I 115 ill.
1829 Biemann medallions, VII 104
1830 Kothgasser goblet, V 150 ill.
1833 Biemann medallion, VII 99
1834 Bimann, D., medallion, VIII 138 ill.
1839 Biemann beaker, X 168-170 ill.
Biemann goblet, X 189 ill.
Russian vase, VI 121 ill.
Tumbler, VI 120 ill.
1840 Biemann goblet, VII 103 ill.
1844 Mary Masters tumbler, XI 120 ill.
1848 Paperweight, XV 194 ill.
1850 Biemann plaque, VII 106
Pressed tumbler, XIV 161 ill.
1851 Biemann plaque, VII 100
1852 Canada, bottle fragment, XIV 165
1858 Russian goblet, VI 121
1870 Russian decanter, IX 125 ill.
1880 Lobmeyr goblet, XIV 162 ill.
1887 Duck, V 134 ill.
1888 Gallé vase, II 133 ill.
Golden Fleece Humpen, XII 115
Humpen, IV 110 ill.
1889 Gallé signature, VIII 121 ill.
1892 Cros relief, XII 181 ill.
1895 Roemer, IV 109 ill.
1897 Boehm, Elisabeth, glasses, IX 128
Russian vase, IX 127 ill.
1899 Russian vase, IX 127 ill.
1901 Russian vase, IX 126
1903 Lalique vase, V 153 ill.
1904 Libby stemware, XII 180 ill.
1906 Weissbier glass, IV 114
1907 Russian vase, IX 126
1908 Russian vase, IX 126
1911 Boman, A. E., vase, V 114 ill.
1912 Renaissance goblet, XII 180 ill.
1914 Imperial Glass Factory, Russia, vase, XIV 163 ill.
1916 Imperial Glass Factory, Russia, vase, XIV 163 ill.
1917 Carder vase, XII 181 ill.
Lobmeyr beaker, XII 181 ill.
1924 Graffart vase, V 153 ill.

Journal of Glass Studies

INDEX OF AUTHORS

Abdul-Hak, Sélim, VII 26, 165
Abdurazakov, A. A., VI 64, 203, XI 31, 146
Alarcão, Jorge de, X 71, 226, XII 28, 213

Barag, Dan, IV 9, 176, VI 9, 203, X 17, 226, XII 35, 213, XIII 45
Bertelli, Carlo, XII 70, 213
Bezborodov, M. A. & Abdurazakov, A. A., VI 64, 203
Biemann, Fritz, X 168, 226
Bimson, Mavis & Werner, A. E., VI 148, 203, XI 125, 126, 146
Bird, George C., V 133, 187
Blair, Dorothy, II 83, 166, V 156
Boesen, Gudmund, V 69, 187
Boon, George C., VIII 41, 173, X 80, 226
Borsos, Béla, XI 105, 146
Braat, W. C., VIII 62, 173
Brill, Robert H., IV 37, 127, 176, VI 56, 203, XII 185, XIV 14, XV 93, 143
Brill, Robert H., Fleischer, Robert L., Price, P. Buford & Walker, Robert M., VI 151
Brothers, J. Stanley, Jr., IV 117, 176

Calvi, M. Carina, VII 9, 165
Canivet, Maria Teresa Fortuna, XI 19, 146, XII 64, 213
Chait, Ralph N., V 155
Chambon, Raymond, III 39, 173
Charleston, R. J., I 63, 133, IV 67, 176, V 54, 187, VI 83, 204, VII 41, 165, X 156, 226
Charlesworth, Dorothy, VIII 26, 173, IX 129, 175, XIII 34
Chirnside, R. C. & Proffitt, P. M. C., V 18, 187, VII 139 f.
Cole, H., VIII 46, 173
Cooney, John D., II 11, 166
Cuadrado, Emeterio, VI 11, 204

Dennis, Holmes, V. M., 3rd, III 51, 173
Despot, Miroslava, IV 103, 176
Dreier, Franz-Adrian, VII 66, 166, XV 174
Dusenbery, Elsbeth B., VI 31, 204, IX 34, 175, XIII 9

Eisler, Colin, III 31, 173
Ekholm, Gunnar, V 29, 188
Elbern, Victor H., VIII 65, 174, X 171, 227
Evison, Vera I., XIV 48

Faul, Henry, XII 183
Fleischer, Robert L., VI 151, 204
Fletcher, W. W., XIV 149
Foley, Jasena Rappleye, VI 136, 205
Fortuna, Maria Teresa, VII 17, 166
Franciscis, Alfonso de, V 137, 188
Frothingham, Alice Wilson, III 119, 173

Frova, Antonio, XIII 38

Gasparetto, Astone, IX 50, 175, XV 79
Gelder, H. E. van, I 83, 133
Greifenhagen, Adolf, IV 61, 176
Griswold, A. B., V 75, 188
Gutwillinger, Walther, VII 137

Hall, William Douglas, III 131, 173
Haggith, John, XV 184
Hanfmann, George M. A., I 51, 133
Harden, D. B., II 45, 166, V 9, 188, VIII 70, 174, X 21, 227
Hayward, Jane, IV 49, 177
Hejdová, Dagmar & Nechvátal, Bořivoj, XII 84, 213
Hetteš, Karel, V 39, 188
Hill, Dorothy Kent, XIV 23
Holmes, Janet, XIV 164
Hudson, J. Paul, III 79, 173
Hume, Ivor Noël, III 91, 174

Isings, Clasina, VI 59, 205, XI 27, 146
Israeli, Yael, VI 34, 205

Klesse, Brigitte, XIV 117
Kojić, Ljubinka & Wenzel, Marian, IX 76
Kühnert, Herbert, IX 113, 175

Labino, Dominick, VIII 124, 174
Lafond, Jean, XI 37, 147
Lamb, Alastair, VII 35, 166, VIII 80, 174
Lambert, Nicole, XIV 77
Lanmon, Dwight P., Brill, Robert H. & Reilly, George J., XV 143
Leclant, J., XV 52
Lillich, Meredith Parsons, XV 69

Mariacher, Giovanni, VI 70, 205
McKearin, Helen, XIII 120
McNulty, Robert H., XIII 91, XIV 141
Megaw, A. H. S., I 59, 133, X 88, 227
Miles, George, C., XIII 64
Montgomery, Florence M., I 89, 133
Murray, Sheilagh & Haggith, John, XV 184

Nechvátal, Bořivoj, XII 84
Newton, R. G., XII 165, 214
Nicholson, W. E., XI 126
Noll, Rudolf, XV 31

Ohm, Analiese, XII 102, 214
Oliver, Andrew, Jr., IX 13, 176, X 48, 228, XI 9, 147, XII 9, 214, XIV 17
Oliver, Prudence, III 9, 174
O'Neal, William B., II 125, 166
Oppenheim, A. Leo, XV 9

Périn, Patrick, XIV 67
Pesåtová, Suzanna, VII 83, 166

Petricioli, Sofija, XV 85
Pfeiffer, Wolfgang, XII 67, 214
Pinder-Wilson, R. H. & Scanlon, George T., XV 12
Pirling, Renate, X 85, 228
Plesch, Peter H., VII 79, 166
Polak, Ada, V 105, 189, VII 55, 167, VIII 116, 120, 175, XI 86, 122, 147
Price, P. Buford, VI 151, 205
Proffitt, P. M. C., V 18, 189, VII 139

Riefstahl, Elizabeth, XIV 11
Reilly, George J., XV 143
Rogers, Millard F., Jr., VII 107, 167
Roosma, Maks, XI 70, 147
Rose, James H., I 95, 134
Roselt, J. Christof, IV, 85, 177

Saldern, Axel von, I 23, 134, VI 42, 205, VIII 9, 175, IX 145, 176
Scanlon, George T., XV 12
Schäfer, Fritz W., X 176, 228
Schüler, Irmgard, VIII 48, 175
Seyrig, Henri, I 55, 134
Shadel, Jane S., XII 140, 214, XIII 128
Shelkovnikov, B. A., II 95, 167, VI 101, 205, VIII 95, 175, IX 122, 176
Simon, Erika, VI 13, 206
Smith, Miles A., II 113, 167
Sordinas, Augustus, VII 114, 167
Strasser, Rudolf G. von, VII 61, 167, IX 118, 176, XV 135
Strauss, Jerome, I 103, 134, IV 109, 177, VI 123, 206, VII 138, IX 147, 177, XII 136, 215

Tait, Hugh, IX 94, 177
Theuerkauff-Liederwald, Anna-Elisabeth, X 114, 227, XI 43, 147

Vickers, Michael, XIV 15
Von Strasser, Rudolph, XIII 84
Vydrová, Jiřina, VIII 143, 176

Wallert, Ingrid, IX 9, 177
Walker, Robert M., VI 151, 206
Warren, Phelps, XV 98
Watkins, Lura Woodside, XII 149, 215
Weinberg, Gladys Davidson, I 11, 134, IV 29, 177, V 25, 189, VI 47, 206, XII 17, 215, XIV 26, XV 35
Wenzel, Marian, IX 76, 177
Werner, A. E. & Bimson, Mavis, VI 148, 206, XI 125, 126, 148
Wilson, Kenneth M., V 117, 189

Yalouris, Nicholas, X 9, 228
Yamasaki, Kazuo, I 87, 134

Zecchin, Luigi, VI 75, 207, X 105, 110, 178, 228, XI 39, XII 79, 215, XIII 77

Journal of Glass Studies

TITLES

General

Glass "Cakes" as Raw Material and Articles of Commerce, V 54-67 ill.
A Group of Pseudo-Ancient Glass Vessels from Italy, X 171-175 ill.
The Miracle of Enclosed Ornamentation, IV 117-126 ill.
Notes on Stopping, Bottling and Binning, XIII 120-127 ill.
A Report on the Manufacture and Marketing of the Adjagba Beads in Ghana, VII 114-119 ill.
Wheel-Engraving and -Cutting: Some Early Equipment, VI 83-100 ill.
Wheel-Engraving and -Cutting: II Water-Power and Cutting, VII 41-54 ill.

Ancient and Islamic

Abraded and Engraved Late Roman Glass from Portugal, XII 28-34 ill.
An Achaemenid Glass Bowl in a Dated Context, XIV 15-16 ill.
Additions and Corrections to "Late Hellenistic Glass in the Metropolitan Museum," XI 17-18
Analyses and Discussion of the Caerleon Window Glass, VIII 46-47
Ancient Glass from the Cemeteries of Samothrace, IX 34-49 ill.
Ancient Glass in Split, VI 42-46 ill.
Ancient Glass in the Berlin-West Museum, IV 61-66 ill.
Ancient Glass in the Collections of Wheaton College, XIII 9-33 ill.
The Canosa Group of Hellenistic Glasses in the British Museum, X 21-47 ill.
The Canosa Group of Hellenistic Glasses in the British Museum: Technical Observations on the Sandwich Gold-Glass Bowls, XI 124-126 ill.
Sur Certains Moules Trouvés à Milet, I 55-57 ill.
Contribution d'une découverte archéologique récente à l'étude de la verrerie syrienne à l'époque romaine, VII 26-34 ill.
La coppa vitrea di Aristeas nella collezione Strada, VII 9-16 ill.
Une coupe à fond d'or découverte à Farrobo, Portugal, X 71-79 ill.
Drei antike Gefässe aus Kameoglas in Corning, Florenz und Besançon, VI 13-30 ill.
A Fourth Century Glass Jar with Applied Masks, VI 59-63 ill.
Glass Finds at Gordion, I 23-49 ill.
Glass Finds from Fustat: 1964-1971, XV 12-30 ill.
Glass from the Meroitic Necropolis of Sedeinga (Sudanese Nubia), XV 52-68 ill.
Glass Lagynoi, XIV 17-22 ill.
Glass Manufacture in Ancient Crete: A Preliminary Study, I 11-21
Glass Pilgrim Vessels from Jerusalem Part I, XII 35-63 ill.
Glass Pilgrim Vessels from Jerusalem Parts II and III, XIII 45-63 ill.
Glass Sculpture in Ancient Egypt, II 11-43
A Gold-Glass Fragment in the Metropolitan Museum of Art, XI 9-16 ill.
A Group of Vessels from the Commandant's House, Housesteads, XIII 34-37 ill.
Eine Gruppe Spätrömischer Glasbecher aus Köln und ihr Fortwirken im frühen Mittelalter, VIII 65-69 ill.
Hellenistic Glass from Tel Anafa in Upper Galilee, XII 17-27 ill.
An Inlaid Glass Plate in Athens Part I, IV 29-36 ill.
An Inlaid Glass Plate in Athens Part II, IV 37-47
An Instance of Motif Identity in Two Gold Glasses, XV 31-34 ill.
Islamic Relief Cut Glass: A Suggested Chronology, III 9-29 ill.
Late Hellenistic Glass in the Metropolitan Museum, IX 13-33 ill.
Mesopotamian Glass Vessels of the Second Millennium B.C., IV 9-27 ill.
Millefiori Glass in Classical Antiquity, X 48-70 ill.
Mold-Blown Beakers with Mythological Scenes, XIV 26-47 ill.
Mosaic Glass from Hasanlu, Marlik, and Tell-al-Rimah, VIII 9-25 ill.
A Note on a Mesopotamian Bottle, VI 9-10 ill.
A Note on Jewish Gold Glasses, VIII 48-61 ill.
A Note on Research in Mesopotamian Glass, XV 9-11
A Note on the Glass Medallions of Tomb 204 at Cigarralejo, VI 11-12 ill.
Notes on Glass from Upper Galilee, XV 35-51 ill.
An Observation on the Corinth Diatretum, VI 56-58
A Parallel to the Highdown Hill Glass, V 25-28
A Pectoral of the Eighteenth Dynasty, IX 9-12 ill.
Persian Export Glass, XII 9-16 ill.
Precious Metal and Glass–An Alabastron at the Walters Art Gallery, XIV 23-25 ill.
A Preliminary Note on the Glass Found at Sardis in 1958, I 51-54
A Roman Figure-Cut Vessel from Caerleon, X 80-84 ill.
Roman Mold-Blown Glass at Yale University, IV 49-60 ill.
Roman Square Bottles, VIII 26-40 ill.
Roman Window Glass from Wales, VIII 41-45 ill.
Eine Römische Glasschale aus Kreffeld-Gellep, X 85-87 ill.
The Rothschild Lycurgus Cup: Addenda and Corrigenda, V 9-17 ill.
The Rothschild Lycurgus Cup: An Analytical Investigation, V 18-23.
Scandinavian Glass Vessels of Oriental Origin from the First to the Sixth Century, V 29-37 ill.
Sidonian Mold-Blown Glass Vessels in the Museum Haaretz, VI 34-41 ill.
Snake Thread Glass with Applied Shells from Stein (Dutch Limburg), XI 27-30 ill.
Two Fragments of a Roman Cameo Glass Cup, VI 31-33 ill.
Two Near Eastern Glasses Recently Acquired by the Rijksmuseum van Oudheden at Leiden, VIII 62-64 ill.
Two Pragmatic Views on "Vasa Diatreta," X 176-179 ill.
Umayyad and 'Abbāsid Glass Weights and Measure Stamps in the Corning Museum, XIII 64-76 ill.
A Unique Fish-Shaped Glass Vial in The Brooklyn Museum, XIV 11-14 ill.
An Unpublished Achemenid Cut Glass Bowl from Nippur, X 17-20 ill.
An Unreported Use for Some Mycenean Glass Paste Beads, X 9-16 ill.
Vasa Diatreta in Greece, VI 47-55 ill.
Vetri Antichi Scoperati ad Ercolano, V 137-139 ill.
Vetri del V-VI secolo trovati nell'Apamene (Siria), XII 64-66 ill.

Vetri romani con marchi, XIII 38-44 ill.
I vetri romani di Cornus conservati al Museo di Cagliari, XI 19-26 ill.
I vetri soffiati della necropoli di Akko, VII 17-25 ill.
The Wint Hill Hunting Bowl and Related Glasses, II 45-81 ill.

Technology

Analyses and Discussion of the Caerleon Window Glass, VIII 46-47
The Chemical Durability of Glass. A Burial Experiment at Ballidon in Derbyshire, XIV 149-151
The Danger of Heating Glass Objects, VI 148-150 ill.
The Egyptian Sand-Core Technique: A New Interpretation, VIII 124-127 ill.
The Estimation of Uranium in Coloured Glass, XV 184-186
The Fission Track Dating of Man-Made Glasses: Preliminary Results, VI 151-155 ill.
The Gnalić Wreck: Analyses of Some Glasses, XV 93-97
An Inlaid Glass Plate in Athens Part II, IV 37-47 ill.
Metallic Gold and Ruby Glass, XII 165-170 ill.
A Note on the Scientist's Definition of Glass, IV 127-138
An Observation on the Corinth Diatretum, VI 56-58
A Primitive Glass Furnace in Cairo, IX 129-132 ill.
Le ricette vetrarie di Montpellier, VI 75-82 ill.
The Rothschild Lycurgus Cup: An Analytical Investigation, V 18-23
Scientific Studies of Stained Glass –A Progress Report, XII 185-192
Search for Uranium Glass, XII 183
Two Pragmatic Views on "Vasa Diatreta," X 176-179 ill.

Medieval

"Acrische" Gläser, XII 67-69 ill.
Un decorator di vetri a Murano alla fine del duecento, XI 39-42
Deux verreries exceptionelles provenant de la nécropole mérovingienne de Mézières–La corne à boire de la tombe No. 74 et la coupe à décor Chrétien de la tombe No. 89, XIV 67-76 ill.
Fornaci muranesi fra il 1279 ed il 1290, XII 79-83
Glass Cone Beakers of the "Kempston" Type, XIV 48-66 ill.
La Seube: Témoin de l'art du verre en France méridionale du Bas-Empire à la fin du Moyen-Âge, XIV 77-116 ill.
Late 14th- to Mid-15th-Century Medieval Glass from a Well in Plzeň Western Bohemia, XII 84-101 ill.
Medieval Glass Found in Yugoslavia, IX 76-93 ill.
Medieval Glasses from the Tashkent Oasis, XI 31-36 ill.
Medieval Glassware from a Priory at Pontefract, XI 126
More Gilt and Enameled Glass from Cyprus, X 88-104 ill.
Newly Excavated Glassworks in the USSR, 3rd-14th Centuries A.D., VI 64-69 ill.
A proposito dell'officina vetraria torcellana–Forni e sistemi di fusione antichi, IX 50-75 ill.
Some Glass Fragments Mainly of the 12th-13th Century A.D., from Northern Apulia, VIII 70-79 ill.
Three Essays on French Thirteenth Century Grisaille Glass, XV 69-78 ill.
A Twelfth Century Scent-Bottle from Cyprus, I 59-61 ill.
Verre Eglomisé and Paolo di Giovanni Fei, III 31-37 ill.
Vetri italiani a fondo d'oro del secolo XIII, XII 70-78 ill.
Was Crown Glass Discovered in Normandy in 1330? XI 37-38

Renaissance–Present

General

Appendix to "Sulphides and Medals," XI 122-123
The Collection of Glass in the City Art Galleries, Manchester, III 131-133 ill.
Enameled Glass from the Spanish Royal Factory, III 119-129 ill.
English and Continental Glass in the Collection of Dr. and Mrs. Peter H. Plesch, VII 79-82 ill.
The Glass Industry of Estonia in the 18th and 19th Century, XI 70-85 ill.
Hungarian Spa Glasses of the Early 19th Century, XI 105-108 ill.
The "Ip Olufsen Weyse" Illustrated Price-List of 18th Century Norwegian Glass, XI 86-104 ill.
Sulphides and Medals, VIII 116-119 ill.
Three Art Nouveau Glass Makers, II 125-137 ill.

Renaissance–Present

English

Excavations at Haughton Green, XII 184 ill.
George Ravenscroft: New Light on the Development of His "Christalline Glasses," X 156-167 ill.
Glass Relating to William III, XV 98-134 ill.
The Glass Wine Bottle in Colonial Virginia, III 91-117 ill.
Seventeenth Century Glass Wine Bottles and Seals Excavated at Jamestown, III 79-89 ill.

Renaissance–Present

French

Gallé Glass: Luxurious, Cheap and Imitated, V 105-115 ill.
Signatures on Gallé Glass, VIII 120-123 ill.

Renaissance–Present

German

Albert Wiegel, A Glass Engraver of the Wilhelminisch Epoch, XV 174-183 ill.
Allegorische und mythologische Kupferstichvorlagen im Glasschnitt des Barocks, XIV 117-140 ill.
A Box of Schackert Porcelain, IX 118-121 ill.
A Diamond-Engraved Glass Service of the Early 17th Century, 84-90 ill.
Dominik Biemann, VII 83-106 ill.
Dominik Biemann's Dealings with the Dealer Steigerwald in Frankfurt am Main, X 168-170 ill.
Gläser des 17. und 18. Jahrhunderts mit Ordensketten, XII 102-135 ill.
A Goblet with the Monogram of the Landgraf Carl von Hessen by Georg Friedrich Killinger, VII 61-65 ill.
Joseph Lobmeyr and His Glassworks in Slavonia, IV 103-107
Late Nineteenth Century German and Austrian Enameled Glasses, IV 109-115 ill.
The Mehlis Glasshouse in the Thüringer Wald, IX 113-117 ill.
The Monogrammist "H I": A Notable German Engraver, IV 67-84 ill.
A Régence Casket with Engravings after Ovid, VII 55-60 ill.
Der Römer, Studien zu einer Glasform, X 114-155 ill.
Der Römer, Studien zu einer Glasform–II, XI 43-69 ill.
Samuel Schwartz, Glasschnitt-Meister in Thuringen, IV 85-102 ill.
A Sepia-Enameled Humpen in The Corning Museum of Glass, III 51-77 ill.
A Seventeenth Century Cup in the Danish Royal Collection, V 69-73 ill.
Stichvorlagen und Zeichnungen zu Gläsern Christian Gottfried Schneiders, VII 66-78 ill.
Transparent Enameling–A Critique, VI 123-135 ill.
Twelve Preissler Glasses, XV 135-142 ill.

Venetian Trends in Bohemian Glassmaking in the Sixteenth and Seventeenth Centuries, V 39-53 ill.

Renaissance–Present

Italian

Fortuna d'una parola sbagliata, X 110-113
The Gnalić Wreck: Identification of the Ship, XV 79-84
The Gnalić Wreck: The Glass, XV 85-92 ill.
The Gnalić Wreck: Analyses of Some Glasses, XV 93-97
Maria Barovier e le "rosette," X 105-109
I muranesi Miotti, vetrai all'insegna del Gesù, XIII 77-83
Le ricette vetrarie di Montpellier, VI 75-82 ill.
La scoperta di due bottiglie veneziane del secolo XV, VI 70-74 ill.
Souvenirs of the Grand Tour. Lattimo Plates with Views of Venice in Iron-Red, I 63-82 ill.

Renaissance–Present

Netherlands

Common Beverage Bottles: Their Production, Use, and Forms in Seventeenth- and Eighteenth-Century Netherlands–Part I, XIII 91-119 ill.
Common Beverage Bottles: Their Production, Use, and Forms in Seventeenth- and Eighteenth-Century Netherlands–Part II, XIV 141-148 ill.
The Diamond-Engraved Glasses of Elisabeth Crama, XII 136-139 ill.
Gläser des 17. und 18. Jahrhunderts mit Ordensketten, XII 102-135 ill.
Glass Relating to William III, XV 98-134 ill.
Glass with Chequered Spiral-Trail Decoration: A Group Made in the Southern Netherlands in the 16th and 17th Centuries, IX 94-112 ill.
A Remarkable Goblet for a Remarkable Woman, I 83-85 ill.
Der Römer, Studien zu einer Glasform, X 114-155 ill.
Der Römer, Studien zu einer Glasform –II, XI 43-69 ill.
La verrerie dans le Brabant Wallon au début de la renaissance, III 39-49 ill.

North America

An Amelung Sugar Bowl, I 89-93 ill.
Documented Use of Cup Plates in the Nineteenth Century, XIII 128-133 ill.
18th Century Enameled Beakers with English Inscriptions, I 95-102 ill.
A Glass Recipe Book of the New England Glass Company, VII 107-113 ill.
The Glastenbury Glass Factory Company, V 117-132
A Note on Some Design Relationships in Nineteenth Century American Glass, V 133-136 ill.
The Ontario Glass Manufacturing Company, VI 136-147 ill.
Ottawa Glass Works, Como, Quebec, XIV 164-165 ill.
A Pair of 19th Century American Tankards with Japanese Coins, I 103-105 ill.
Pressed Glass of the New England Glass Company–An Early Catalogue at The Corning Museum, XII 149-164 ill.
Robert Hewes, Glass Manufacturer, XII 140-148
Some Blown "Three-Mold" Suspicions Confirmed, XV 143-173 ill.
Zanesville Glass, II 113-123 ill.

Renaissance–Present

Russian

Russian Glass from the 11th to the 17th Century, VIII 95-115 ill.
Russian Glass in the First Half of the Nineteenth Century, VI 101-122 ill.
Russian Glass in the Second Half of the Nineteenth Century, IX 122-128 ill.
Russian Glass of the Eighteenth Century, II 95-111 ill.

South and East Asia

The Cloisonné-Backed Mirror in the Shōsōin, II 83-93
A Glass Image and Its Associations, V 75-104 ill.
Introductory Notes on the Ancient Glass of Japan, I 87-88
A Note on Glass Beads from the Malay Peninsula, VIII 80-94 ill.
A Note on Glass Fragments from Pengkalan Bujang, Malaya, VII 35-40 ill.

Stained Glass

Scientific Studies of Stained Glass –A Progress Report, XII 185-192
Three Essays on French Thirteenth Century Grisaille Glass, XV 69-78 ill.

THE CORNING MUSEUM OF GLASS

OFFICERS

THOMAS S. BUECHNER, *President*
AMORY HOUGHTON, *Vice-President*
ARTHUR A. HOUGHTON, JR., *Vice-President*
WILLIAM C. UGHETTA, *Secretary*
MARCELLA A. GUSTAFSON, *Assistant Secretary*
VAN C. CAMPBELL, *Treasurer*
JAMES L. FLYNN, *Assistant Treasurer*

TRUSTEES

WILLIAM H. ARMISTEAD
THOMAS S. BUECHNER
FREDERICK M. EATON
ROBERT W. FREDERICK, JR.
KENNETH HOLLAND
AMORY HOUGHTON
AMORY HOUGHTON, JR.
ARTHUR A. HOUGHTON, JR.
JAMES R. HOUGHTON
CHARLES D. LAFOLLETTE
THOMAS C. MACAVOY
ROBERT L. NIKIRK
JOSEPH V. NOBLE
HARRY S. PARKER, III
ROBERT F. ROCKWELL, JR.
AXEL VON SALDERN
CHARLES H. SAWYER
R. LEE WATERMAN
KARL KUP

STAFF

THOMAS S. BUECHNER, *Director*
JOHN H. MARTIN, *Deputy Director, Administration*
DWIGHT P. LANMON, *Deputy Director, Collections*
ROBERT H. BRILL, *Research Scientist*
JANE SHADEL SPILLMAN, *Associate Curator, American Glass*
SIDNEY M. GOLDSTEIN, *Associate Curator, Ancient Glass*
DAVID P. DONALDSON, *Assistant Curator, Contemporary Glass*
PRISCILLA B. PRICE, *Registrar*
FRANCES G. KRAGLE, *Assistant, Education Department*
CHARLEEN K. EDWARDS, *Assistant, Publications*
NORMA P. H. JENKINS, *Associate Librarian*
VIRGINIA L. WRIGHT, *Assistant Librarian*
RAYMOND F. ERRETT, *Conservator-Photographer*
ADRIAN C. BAER, *Operations Manager*

The design, composition, and printing of this book
are by The Case-Hoyt Corporation, Rochester, New York.
The binding is by W. F. Zahrndt & Son, Inc.
The text was printed on Vicksburg Vellum paper
and the cover on Mohawk Superfine
using Caledonia and Bulmer types.